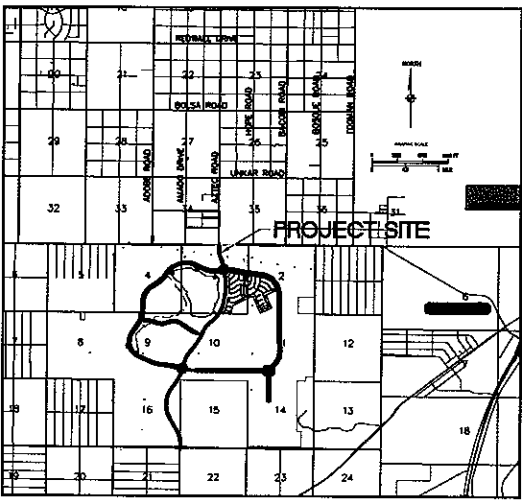
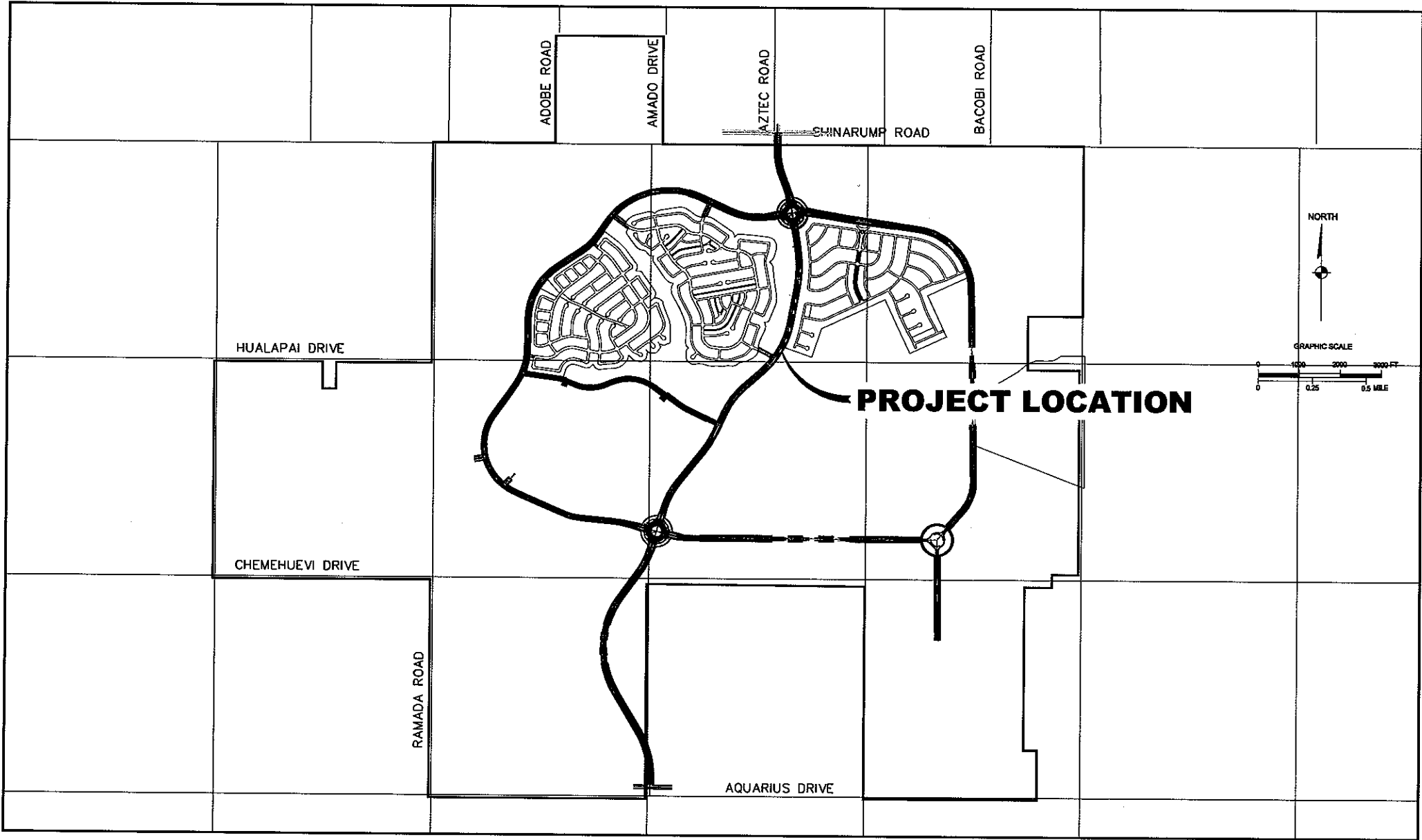


**AZTEC ROAD IMPROVEMENTS
FOR GOLDEN VALLEY SOUTH,
RHODES HOMES ARIZONA, LLC**



VICINITY MAP

OWNER
SOUTH DAKOTA CONSERVANCY LLC
4730 S. FORT APACHE RD
SUITE 300
LAS VEGAS, NEVADA 89147
(702) 873-5538

DEVELOPER
RHODES HOMES ARIZONA LLC
2215 HUALAPAI MTN. RD.
SUITE H
KINGMAN, ARIZONA 86401
(928) 718-2210

ENGINEER / SURVEYOR
STANLEY CONSULTANTS, INC.
5820 S. EASTERN AVENUE
SUITE 200
LAS VEGAS, NEVADA 89119
(702) 369-9396



DATE	DESCRIPTION	BY	CHK.

SCALE (H) AS NOTED
SCALE (V) NA
DRAWN BY WND
CHECKED BY MPB
DATE 04/11/05

5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9396
www.stanleygroup.com



RHODES HOMES ARIZONA, LLC
AZTEC ROAD INFRASTRUCTURE IMPROVEMENTS
COVER SHEET
MOHAVE COUNTY
ARIZONA

SHEET
COVER
1 OF XX SHEETS
SCI PROJECT#
18448.00.00

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GR-1 TO GR-3	GRADING PLAN	9 TO 11 OF XX
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-	-	-

UTILITIES

SEWAGE DISPOSAL:	(TO BE DETERMINED)
WATER:	(TO BE DETERMINED)
ELECTRICITY:	UNISOURCE ENERGY
TELEPHONE:	FRONTIER COMM.
GAS:	UNISOURCE ENERGY
SOLID WASTE COLLECT:	WASTE MANAGEMENT
SOLID WASTE DISPOSAL:	MOHAVE COUNTY
FIRE PROTECTION:	GOLDEN VALLEY DIST.
	2498 AIRWAY AVENUE (928) 681-4129
	2202 STOCKTON HILL (928) 753-3000
	2498 AIRWAY AVENUE (928) 681-4129
	3250 GATLIN DRIVE (928) 718-4900
	201 N. 4TH STREET (928) 753-0723
	3327 N. MAYER RD. (928) 565-3479

LEGAL DESCRIPTION

A DIVISION OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4
OF SECTION 34, TOWNSHIP 21 NORTH, RANGE 18 WEST,
GILA AND SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA

BASIS OF BEARINGS

NORTH 00°12'47" EAST - THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4)
OF SECTION 27, TOWNSHIP 21 NORTH, RANGE 18 WEST, GILA & SALT RIVER
MERIDIAN, MOHAVE COUNTY, ARIZONA, AS DETERMINED BY THE ARIZONA
COORDINATE SYSTEM OF 1983 (AZ83-WF), WEST ZONE, INTERNATIONAL FOOT,
UTILIZING FAST STATIC OBSERVATIONS PROCESSED BY NGS-OPUS. M.C.S.D. "SD
35" = LATITUDE 35°09'22.43032"N, LONGITUDE 114°10'58.56309"W (NAD '83)
HEIGHT 2466.56824ft (NAVD'88)

BENCHMARK

BENCHMARK # "AZT 5" M.C.S.D.
ELEVATION = 2659.468ft (NGVD '29)
CONVERSION = 2662.014ft (NAVD '88) - 2.546 = 2659.468ft (NGVD '29)
DESCRIPTION: 1 1/2" ALUMINUM CAP IN CONCRETE STAMP MOHAVE COUNTY
1999 "RLS 10343", LOCATED AT THE SOUTHWEST CORNER OF AZTEC ROAD &
BOLSA DRIVE.

GENERAL NOTES

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH MOHAVE COUNTY STANDARD SPECIFICATIONS AND STANDARD DETAILS, AND OTHER COUNTY ADOPTED STANDARDS, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER, OR UNLESS APPROVED AS A PETITION OF EXCEPTION BY HEARING OF THE PLANNING AND ZONING COMMISSION AND THE BOARD OF SUPERVISORS.
- THE CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY PERMIT FOR ANY WORK TO BE PERFORMED WITHIN THE RIGHT-OF-WAY UNDER THE OWNERSHIP OR CONTROL OF MOHAVE COUNTY.
- THIS SET OF PLANS HAS BEEN REVIEWED FOR COMPLIANCE WITH COUNTY REQUIREMENTS PRIOR TO ISSUANCE OF CONSTRUCTION PERMITS. HOWEVER, SUCH REVIEW SHALL NOT PREVENT THE COUNTY FROM REQUIRING CORRECTION OF ERRORS IN PLANS FOUND TO BE IN VIOLATION OF ANY LAW OR ORDINANCE. REVIEW AND APPROVAL OF PLANS DOES NOT RELEASE ANY DEVELOPER OR ENGINEER FROM RESPONSIBILITY FOR ERRORS OR OMISSIONS ON SAID PLANS.
- IMPROVEMENTS WILL NOT BE ACCEPTED UNTIL CERTIFIED RECORD DRAWINGS (AS-BUILTS), INCLUDING ALL TEST RESULTS, HAVE BEEN SUBMITTED AND ACCEPTED BY THE COUNTY.
- THE DEVELOPER, ANY SUCCESSORS, AND ASSIGNS, WILL HOLD THE COUNTY OF MOHAVE, ITS OFFICERS, EMPLOYEES, AND AGENTS HARMLESS FROM ANY AND ALL CLAIMS FOR DAMAGES RELATED TO THE USE OF THIS DEVELOPMENT AS SHOWN HEREON, NOW AND IN THE FUTURE, BY REASON OF FLOODING, FLOWAGE, EROSION, OR DAMAGE CAUSED BY WATER, WHETHER SURFACE FLOOD OR RAINFALL.
- DRAINAGE WILL REMAIN IN ITS NATURAL STATE AND WILL NOT BE ALTERED, DISTURBED, OR OBSTRUCTED OTHER THAN AS SHOWN ON THIS DEVELOPMENT PLAN.
- A FLOODPLAIN USE PERMIT AND FINISHED FLOOR ELEVATION CERTIFICATE ARE REQUIRED FOR ALL PARCELS LOCATED WITHIN THE FEMA DESIGNATED AREAS OF SPECIAL FLOOD HAZARD FOR THE 100-YEAR STORM.
- ANY RELOCATION, MODIFICATION, ETC., OF EXISTING UTILITIES AND/OR PUBLIC IMPROVEMENTS NECESSITATED BY PROPOSED DEVELOPMENT SHALL BE AT NO EXPENSE TO THE COUNTY.
- THE CONTRACTOR SHALL FOLLOW ALL BLUE STAKE LAWS AND NOTIFY BLUE STAKE (1-800-STAKE-IT), BEFORE DIGGING.
- ALL GRADING SHALL CONFORM TO THE UNIFORM BUILDING CODE, AS ADOPTED AND MODIFIED BY MOHAVE COUNTY.
- WHERE SOIL IS TO BE REMOVED FROM THE SITE, THE CONTRACTOR SHALL DESIGNATE THE LOCATION WHERE THE FILL WILL BE PLACED AND OBTAIN A LETTER FROM THE OWNER OF THAT PROPERTY ALLOWING THE PLACEMENT OF THE MATERIAL. PLACEMENT OF THIS MATERIAL SHALL BE SUBJECT TO THE APPLICABLE REQUIREMENTS AND PERMITS OF THE GOVERNING JURISDICTION.
- ALL REQUIRED TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
- EXCEPT FOR THE WORK PERFORMED UNDER THE TERMS OF A FRANCHISE, OR WORK PERFORMED BY A GOVERNMENTAL AGENCY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSURING THAT ALL WORK IS INSPECTED AND TESTED BY OR UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL ENGINEER WHO SHALL HOLD A VALID REGISTRATION IN THE STATE OF ARIZONA.

SEWER

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" AND "UNIFORM STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION" SPONSORED AND DISTRIBUTED BY THE MARICOPA ASSOCIATION OF GOVERNMENTS (M.A.G.), AND IN ACCORDANCE WITH ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, TOGETHER WITH THESE PLANS.
- THE LOCATION OF UTILITIES SHOWN IS BASED UPON BEST INFORMATION AVAILABLE. THE LOCATIONS AS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES AND BURIED CABLES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION BY CALLING:
BLUE STAKE 1-800-STAKE-IT
AT LEAST 2 WORKING DAYS IN ADVANCE, THE CONTRACTOR SHALL COOPERATE WITH THE UTILITY COMPANIES IN PROTECTING AND WORKING AROUND THEIR UTILITIES & SERVICE LINES.
- WATER/SEWER SEPARATION INCLUDING SERVICE LINES WITHIN THE RIGHT-OF-WAY SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAILS 404-1 AND R18-4-502C (LATEST REVISION). SEPARATION SHALL BE A MINIMUM OF 2' VERTICAL AND 6' HORIZONTAL.
- CONTRACTOR SHALL ACQUIRE & PAY FOR ALL NECESSARY PERMITS.
- SEWER MAIN PIPE AND SERVICE SHALL BE P.V.C. SDR-35, MEETING THE REQUIREMENTS OF A.S.T.M. 3034 AND M.A.G. SECTION 745. INSTALLATION SHALL BE IN ACCORDANCE WITH A.S.T.M. STANDARD SPECIFICATIONS D2321.
- REQUIRED MANHOLES SHALL BE CONSTRUCTED PER M.A.G. STANDARD DETAIL NO. 420.
- TRENCHING AND BACKFILL SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD SPECIFICATION NO. 801. COMPACTION DENSITIES SHALL BE 95% FROM THE SURFACE TO 2' BELOW SURFACE.
- ALL EXISTING STREET PAVEMENT DISTURBED BY CONSTRUCTION SHALL BE REPLACED IN ACCORDANCE WITH M.A.G. STANDARD DETAIL NO. 200.
- ALL MANHOLE FRAME AND COVER GRADE ADJUSTMENTS REQUIRED SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 422.
- SHAPING OF ALL SEWER MANHOLE BOTTOMS SHALL BE PER M.A.G. STANDARD SPECIFICATIONS NO. 825.3.1.
- ALL MANHOLES AND DROP SEWER CONNECTIONS SHALL BE CONSTRUCTED AS REQUIRED BY M.A.G. SECTION 825. FOR MANHOLES THAT HAVE AN ELEVATION DROP BETWEEN INLET AND OUTLET BETWEEN 1' & 2.5', THERE SHALL BE CONSTRUCTION IN THE MANHOLE FLOOR A CONCRETE FLEET/CHANNEL FROM THE INLET SIDE OF THE MANHOLE TO THE OUTLET SIDE WHICH SHALL HAVE A SLOPE AT A MINIMUM GRADE OF 2.5% TO PREVENT SOLIDS DEPOSIT. FOR A DROP IN EXCESS OF 2.5', REFER TO M.A.G. STANDARD DETAIL NO. 426.
- ALL SEWER SERVICE CONNECTIONS SHALL MEET THE REQUIREMENTS M.A.G. STANDARD DETAIL NO. 440, TYPE "A". NOTE: SEWER SERVICE CROSSING OF WATER MAIN WITHIN THE RIGHT OF WAY MAY REQUIRE PROTECTION PER M.A.G. STD. DET. 404.
- SEWER CLEANOUT SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 441.
- MINIMUM DEPTH OF COVER TO THE TOP OF SEWER PIPE SHALL NOT BE LESS THAN 3 FEET.
- UTILITY FACILITIES, SHOWN OR NOT SHOWN IN CONFLICT WITH THIS WORK SHALL BE RELOCATED BY THE GENERAL CONTRACTOR AS REQUIRED. THIS ACTIVITY SHALL BE COORDINATED WITH THE OWNER OF THE UTILITY TO PREVENT ANY UNNECESSARY INTERRUPTION OF SERVICE.

WATER

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" AND "UNIFORM STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION" SPONSORED AND DISTRIBUTED BY THE MARICOPA ASSOCIATION OF GOVERNMENTS (M.A.G.), AND IN ACCORDANCE WITH A.D.E.G. ENGINEERING BULLETIN NO. 10, TOGETHER WITH THESE PLANS.
- THE LOCATION OF UTILITIES SHOWN IS BASED UPON BEST INFORMATION AVAILABLE. THE LOCATIONS AS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES AND BURIED CABLES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION BY CALLING:
BLUE STAKE 1-800-STAKE-IT
AT LEAST 2 WORKING DAYS IN ADVANCE, THE CONTRACTOR SHALL COOPERATE WITH THE UTILITY COMPANIES IN PROTECTING AND WORKING AROUND THEIR UTILITIES & SERVICE LINES.
- CONTRACTOR SHALL ACQUIRE & PAY FOR ALL NECESSARY PERMITS.
- WATER MAIN SHALL BE P.V.C. PIPE CLASS 150, MEETING THE REQUIREMENTS OF A.S.T.M. C-900.
- WATER SERVICE MATERIAL SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD SPECIFICATIONS SECTION 755.
- WATER LINES SHALL BE DISINFECTED IN ACCORDANCE WITH A.D.E.G. ENGINEERING BULLETIN NO. 8.
- WATER/SEWER SEPARATION SHALL MEET THE REQUIREMENTS OF R18-4-502C (LATEST REVISION). SEPARATION SHALL BE A MINIMUM OF 2' VERTICAL AND 6' HORIZONTAL.
- TRENCHING AND BACKFILL SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD SPECIFICATION NO. 801. COMPACTION DENSITIES SHALL BE 95% FROM THE SURFACE TO 2' BELOW SURFACE.
- CURB STOP WITH FLUSHING PIPES SHALL BE CONSTRUCTED AS REQUIRED BY M.A.G. STANDARD DETAIL NO. 590, TYPE "A", AS AMENDED BY THE CITY OF KINGMAN.
- ALL FITTINGS FOR WATER MAINS SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD SECTION 752.
- ALL THRUST BLOCKING FOR WATER LINES SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 380.
- ALL BLOCKING FOR WATER GATE VALVES SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 301.
- PAYMENT FOR CONSTRUCTION SHALL BE MADE ON THE BASIS OF UNIT PRICE BID IN THE CONTRACTORS PROPOSAL. ALL ITEMS CALLED FOR ON THE PLANS BUT NOT LISTED IN BID ITEMS SHALL BE CONSIDERED INCIDENTAL. BID ITEMS INCLUDE BUT ARE NOT LIMITED TO: WATER LINE BLOCKING, NON-METALLIC TAPE TESTING, SALVAGING MATERIAL, EXISTING UTILITIES CONNECTIONS, ETC.
- ALL TAPPING SLEEVES, VALVES AND VALVE BOXES ON WATERLINES SHALL MEET THE REQUIREMENTS OF M.A.G. SPECIFICATIONS SECTION 830, AND M.A.G. STANDARD DETAIL NO. 340.
- WATER METER COVERS SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 310, AND WATER METER BOXES SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 320.
- ALL FITTINGS AND VALVES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. ALL VALVES ARE TO BE PLUMB AND HAVE STRAIGHT ALIGNMENT.
- WATER MAIN SHALL BE TESTED IN ACCORDANCE WITH M.A.G. SECTION 610-14, AND IN ACCORDANCE WITH M.A.G. SECTION 610.14 FOR DUCTILE IRON PIPE.
- ALL EXISTING STREET PAVEMENT DISTURBED BY CONSTRUCTION SHALL BE REPLACED IN ACCORDANCE WITH M.A.G. STANDARD DETAIL NO. 200-1.
- UTILITY FACILITIES, SHOWN OR NOT SHOWN IN CONFLICT WITH THIS WORK SHALL BE RELOCATED BY THE GENERAL CONTRACTOR AS REQUIRED. THIS ACTIVITY SHALL BE COORDINATED WITH THE OWNER OF THE UTILITY TO PREVENT ANY UNNECESSARY INTERRUPTION OF SERVICE.

STREET

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" AND "UNIFORM STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION" SPONSORED AND DISTRIBUTED BY THE MARICOPA ASSOCIATION OF GOVERNMENTS (M.A.G.), UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL DENSITY REQUIREMENTS FOR STREETS SHALL MEET THE REQUIREMENTS OF M.A.G. SPECIFICATION 301 AND M.A.G. SPECIFICATION 601 FOR ALL WATER AND SEWER TRENCHES. COMPACTION DENSITIES SHALL BE 95% FROM THE SURFACE TO 2' BELOW SURFACE.
- THE EXACT LOCATION OF UTILITIES SHOWN IS BASED UPON BEST INFORMATION AVAILABLE. THE LOCATION AS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES AND BURIED CABLES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION BY CALLING:
BLUE STAKE 1-800-STAKE-IT
AT LEAST 2 WORKING DAYS IN ADVANCE, THE CONTRACTOR SHALL COOPERATE WITH THE UTILITY COMPANIES IN PROTECTING AND WORKING AROUND THEIR UTILITIES & SERVICE LINES.
- ALL BACKFILL, PAVEMENT AND SURFACE REPLACEMENT SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL NO. 200-1 AND M.A.G. STANDARD SPECIFICATION SECTION 336. ALL TRENCHES SHALL MEET OSHA REQUIREMENTS.
- ROADWAY EXCAVATION SHALL MEET THE REQUIREMENTS OF M.A.G. SPECIFICATION 229, M.A.G. SPECIFICATION 225 FOR WATERING AND M.A.G. STANDARD SPECIFICATION 301 FOR SUBGRADE PREPARATION.
- CONTRACTOR SHALL REPLACE ANY INADEQUATE SUBGRADE MATERIAL WITH APPROPRIATE BACKFILL AS DIRECTED BY THE PROJECT ENGINEER.
- ALL STREET AGGREGATE BASE SHALL MEET THE REQUIREMENTS OF M.A.G. SECTION 310.
- ALL ASPHALT CONCRETE PAVEMENT SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD SECTION 321.
- FOG SEAL SHALL MEET M.A.G. STANDARDS SECTION 333.
- CONCRETE CURB AND GUTTER SHALL MEET THE REQUIREMENTS OF M.A.G. STANDARD DETAIL 220.
- SIDEWALKS SHALL BE CONSTRUCTED AS REQUIRED BY M.A.G. STANDARD DETAIL NO.230 & SHALL CONFORM WITH M.A.G. SPECIFICATION 340.
- ALL POURED CONCRETE STRUCTURES SHALL MEET THE REQUIREMENTS OF M.A.G. STD SPECIFICATIONS, SECTION 308.
- THE EXACT POINT OF MATCHING TERMINATION AND OVERLAY, IF NECESSARY, SHALL BE DETERMINED IN THE FIELD BY THE COUNTY ENGINEER OR AUTHORIZED REPRESENTATIVE.
- THE PAVING CONTRACTOR SHALL BE RESPONSIBLE FOR THE ADJUSTMENT AND PLACEMENT OF CONCRETE COLLARS, FRAMES, COVERS, AND VALVE BOXES AS NECESSARY FOR A COMPLETE JOB AS APPROVED BY THE COUNTY ENGINEER.
- NO PAVING CONSTRUCTION SHALL BE STARTED UNTIL ALL UTILITY LINES ARE COMPLETED & APPROVED UNDER THIS PROPOSED PAVED AREA.
- BASE COURSE SHALL NOT BE PLACED UNTIL SUBGRADE HAS BEEN APPROVED BY THE COUNTY ENGINEER.
- NO JOB SHALL BE CONSIDERED COMPLETED UNTIL CURBS, PAVEMENTS AND SIDEWALKS HAVE BEEN SWEPT CLEAN OF ALL DIRT AND DEBRIS, AND SURVEY MONUMENTS ARE INSTALLED.
- THE LOCATION OF ALL WATER VALVES, FIRE HYDRANTS, AND MANHOLES MUST AT ALL TIMES DURING CONSTRUCTION BE REFERENCED BY THE CONTRACTOR AND MADE AVAILABLE TO THE COUNTY.
- UTILITY FACILITIES, SHOWN OR NOT SHOWN IN CONFLICT WITH THIS WORK SHALL BE RELOCATED BY THE GENERAL CONTRACTOR AS REQUIRED. THIS ACTIVITY SHALL BE COORDINATED WITH THE OWNER OF THE UTILITY TO PREVENT ANY UNNECESSARY INTERRUPTION OF SERVICE.
- EXISTING STREET AND TRAFFIC SIGNS WILL BE MAINTAINED DURING CONSTRUCTION AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE PUBLIC WORKS DIRECTOR.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NEW TRAFFIC CONTROL SIGNS AND MARKINGS IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

SITE GRADING

ALL CONSTRUCTION SHALL CONFORM WITH THE
SOLS REPORT PREPARED BY:
AMERICAN SOLS ENGINEERING, LLC
6000 S. EASTERN AVE. STE 12E
LAS VEGAS, NV 89119
PHONE: 702-888-9617
FAX: 702-889-9614
DATED: SEPTEMBER 12, 2005
PROJECT NO: 1060-GEO

ENGINEER'S NOTES

- CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF THE CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL BE MADE TO APPLYING CONTINUOUSLY AND NOT TO BE LIMITED TO NORMAL WORKING HOURS, AND THE CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY, AND HOLD THE DESIGN PROFESSIONAL HARMLESS FROM ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.
- THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS AND DIMENSIONS, AND SHALL NOTIFY THE ENGINEER OF ALL DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORK.
- ADD 2500' TO ALL ELEVATIONS < 500' ON THESE DRAWINGS TO GET ACTUAL ELEVATION.
- SEE LANDSCAPE PLANS FOR LANDSCAPING AND ONSITE IRRIGATION.

LEGEND		ABBREVIATIONS	
FINISHED FLOOR ELEVATION	AVE	AVE	AVENUE
BACK OF CURB	BC	BC	BACK OF CURB
BACK OF CURB RADIUS	BCR	BCR	BACK OF CURB RADIUS
BACK OF CURB LENGTH	BCL	BCL	BACK OF CURB LENGTH
BENCH MARK	BM	BM	BENCH MARK
BEGINNING OF VERTICAL CURVE	BVC	BVC	BEGINNING OF VERTICAL CURVE
CABLE TELEVISION	CA TV	CA TV	CABLE TELEVISION
CURB AND GUTTER	C&G	C&G	CURB AND GUTTER
COMMON ELEMENT	CE	CE	COMMON ELEMENT
CURB FOOT PER SECOND	CFS	CFS	CURB FOOT PER SECOND
CORRUGATED METAL PIPE	CMP	CMP	CORRUGATED METAL PIPE
COMMERCIAL DRIVEWAY	COMM DWY	COMM DWY	COMMERCIAL DRIVEWAY
CONCRETE	CONC	CONC	CONCRETE
CONSTRUCTION OR CONSTRUCT	CONST	CONST	CONSTRUCTION OR CONSTRUCT
CURB STATIONING	CS	CS	CURB STATIONING
CURB YARD	CY	CY	CURB YARD
ELECTRIC	E	E	ELECTRIC
END OF VERTICAL CURVE	EOVC	EOVC	END OF VERTICAL CURVE
EDGE OF PAVEMENT	EP	EP	EDGE OF PAVEMENT
EXISTING	EX	EX	EXISTING
FIRE DEPARTMENT CONNECTION	FDC	FDC	FIRE DEPARTMENT CONNECTION
FINISH FLOOR	FF	FF	FINISH FLOOR
FINISH GRADE	FG	FG	FINISH GRADE
FLOW LINE	FL	FL	FLOW LINE
GRADE BREAK	GB	GB	GRADE BREAK
HIGH POINT	HP	HP	HIGH POINT
INVERT	INV	INV	INVERT
LENGTH	L	L	LENGTH
MIDPOINT OF VERTICAL CURVE	MVC	MVC	MIDPOINT OF VERTICAL CURVE
MARICOPA ASSOCIATION OF GOVERNMENTS	M.A.G.	M.A.G.	MARICOPA ASSOCIATION OF GOVERNMENTS
MANHOLE	MH	MH	MANHOLE
MINIMUM	MIN	MIN	MINIMUM
MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES	MUTCD	MUTCD	MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
NOT TO SCALE	NTS	NTS	NOT TO SCALE
POLYVINYL CHLORIDE	PVC	PVC	POLYVINYL CHLORIDE
PRIVATE	PRVT	PRVT	PRIVATE
POINT OF CURVE	POC	POC	POINT OF CURVE
POINT OF COMPOUND CURVE	PC	PC	POINT OF COMPOUND CURVE
POINT OF INTERSECTION	PI	PI	POINT OF INTERSECTION
POINT OF REVERSE CURVE	PRC	PRC	POINT OF REVERSE CURVE
POUNDS PER SQUARE INCH	PSI	PSI	POUNDS PER SQUARE INCH
POINT OF VERTICAL INTERSECTION	PVI	PVI	POINT OF VERTICAL INTERSECTION
POINT OF TANGENCY	PT	PT	POINT OF TANGENCY
PUBLIC UTILITY EASEMENT	PUE	PUE	PUBLIC UTILITY EASEMENT
PEDESTRIAN ACCESS EASEMENT	PAE	PAE	PEDESTRIAN ACCESS EASEMENT
REINFORCED CONCRETE BOX	RCB	RCB	REINFORCED CONCRETE BOX
RIGHT OF WAY	R/W	R/W	RIGHT OF WAY
STORM DRAIN	SD	SD	STORM DRAIN
STREET LIGHT	SL/SLT	SL/SLT	STREET LIGHT
SANITARY SEWER	SS	SS	SANITARY SEWER
STANDARD	STD	STD	STANDARD
SIDEWALK	S/W	S/W	SIDEWALK
TELEPHONE	TEL	TEL	TELEPHONE
TOP OF CURB	TC	TC	TOP OF CURB
TO BE DETERMINED	TBD	TBD	TO BE DETERMINED
TRANSITION	TRANS	TRANS	TRANSITION
TYPICAL	(TYP)	(TYP)	TYPICAL
VERTICAL CURVE	VC	VC	VERTICAL CURVE
VALLEY GUTTER	VG	VG	VALLEY GUTTER
WATER	W	W	WATER
WATER METER	WM	WM	WATER METER
YARD	YD	YD	YARD

NOTE:
ALL ABBREVIATIONS SHOWN ON THIS LEGEND MAY NOT
APPEAR ON THIS SET OF DRAWINGS.

EX. STREETLIGHT	EXISTING FIRE HYDRANT
100 WATT LUMINAIRE	PROPOSED FIRE HYDRANT
250 WATT LUMINAIRE	
UTILITY POLE	8" PVC WATER
EXISTING SIGNAL WITH LUMINAIRE	PVC WATER MAIN (PUBLIC)
STREET NAME SIGN	TEE W/VALVE
MISCELLANEOUS SIGN	3/4" WATER METER W/ 1" COPPER WATER LATERAL
36" STOP SIGN	2" BLOWOFF ASSEMBLY
SERVICE POINT	GATE VALVE
PULL BOX	45° & 90° BEND
EXISTING STREET LIGHT BOX	CROSS
PARCEL NUMBER	INDIVIDUAL PRESSURE REDUCING VALVE
	48" SANITARY SEWER MANHOLE
	PVC SANITARY SEWER MAIN (PUBLIC)
	4" SERVICE LATERAL W/4" WYE
	INDIVIDUAL SEWER BACKWATER VALVE

DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN
HEREON ARE APPROXIMATE
ONLY. IT SHALL BE THE
CONTRACTOR'S RESPONSIBILITY
TO DETERMINE THE EXACT
HORIZONTAL AND VERTICAL
LOCATION OF ALL EXISTING
UNDERGROUND OR OVER-
HEAD UTILITIES PRIOR TO
COMMENCING CONSTRUCTION.
NO REPRESENTATION IS MADE
THAT ALL EXISTING UTILITIES
ARE SHOWN HEREON. THE
ENGINEER ASSUMES NO
RESPONSIBILITY FOR UTILITIES
NOT SHOWN OR UTILITIES
NOT SHOWN IN THEIR PROPER
LOCATION.

Avoid cutting underground
utility lines. It's costly.
Call
before you dig
800-4-A- Dig
1-800-782-5348
(1-800-782-5348)

Avoid overhead power
line contact.
Call
before you
Overhead
1-928-753-5591
overhead



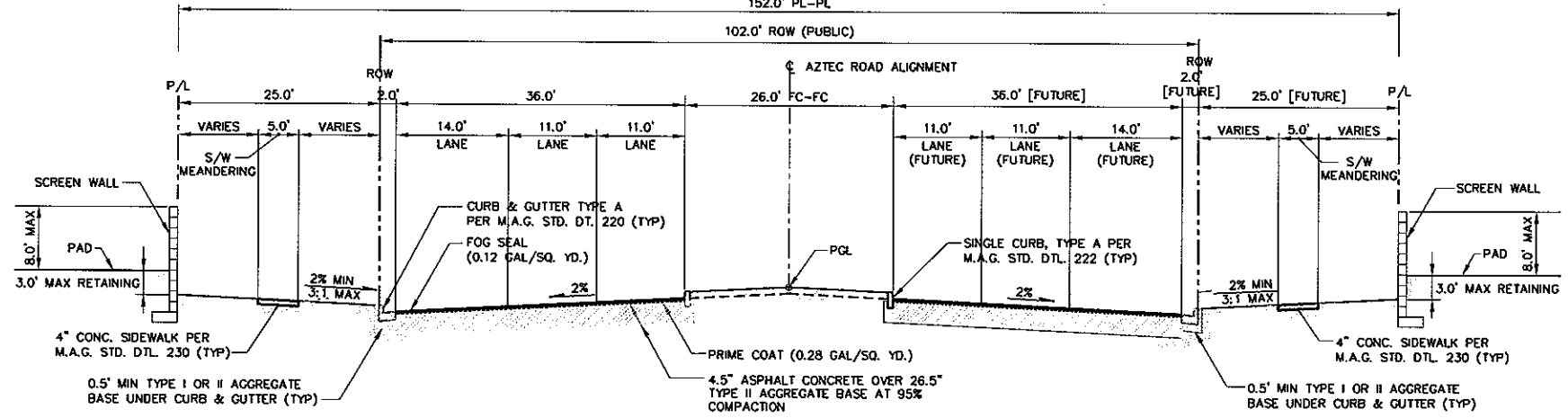
DATE	07-15-05
CHECKED BY	MPB
DRAWN BY	WMD
SCALE (V) NONE	
SCALE (H) NONE	

5820 S. Eastern Avenue, Suite 200
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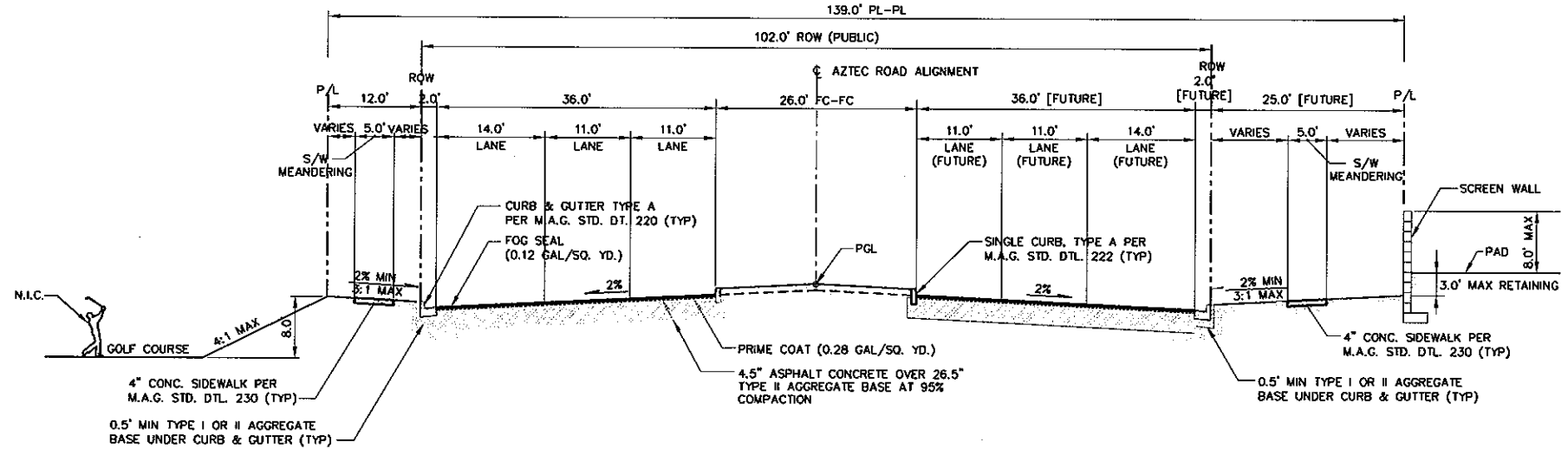
RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH
AZTEC ROAD IMPROVEMENTS, PHASE 1
GENERAL NOTES, LEGENDS AND ABBREVIATIONS
MOHAVE COUNTY

SHEET
2 OF 22 SHEETS
PROJECT NO.
18449.00.00

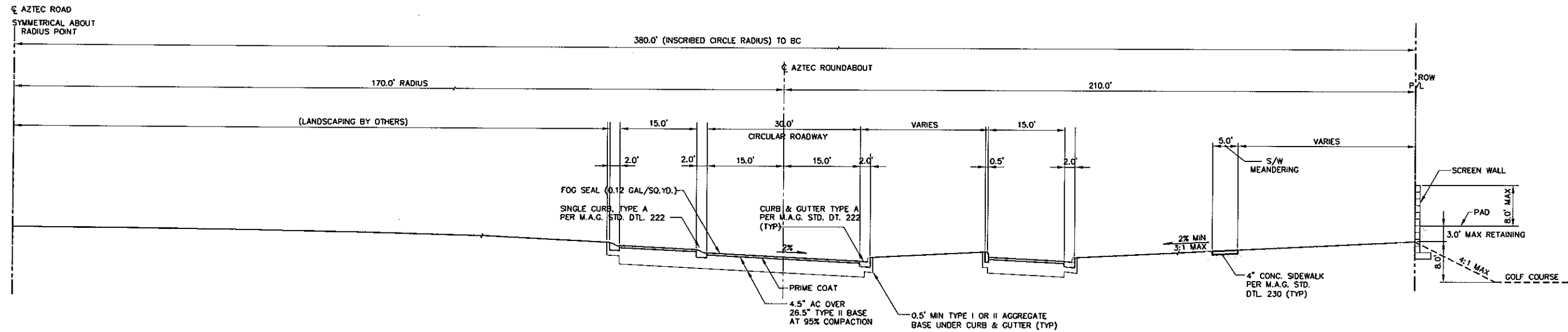


- TYPICAL STREET SECTION NOTES:**
1. FINAL PAVEMENT SECTIONS TO BE BASED ON ADDITIONAL R-VALUE TESTS PERFORMED DURING CONSTRUCTION ON THE ACTUAL SUBGRADE MATERIALS AND TRAFFIC INFORMATION.
 2. LANDSCAPING BY FUTURE DEVELOPER, MAINTAINED BY FUTURE H.O.A.

1 AZTEC ROAD STA. 168+12.85 TO 187+00
PUBLIC STREET
1"=10'



2 AZTEC ROAD STA. 123+00 TO 185+00
PUBLIC STREET
1"=10'



3 TYPICAL AZTEC ROUNDABOUT
PUBLIC STREET
1"=10'

30% PRELIMINARY



SCALE (H) NA	SCALE (V) NA	DRAWN BY VND	CHECKED BY MPB	DATE 07/15/05
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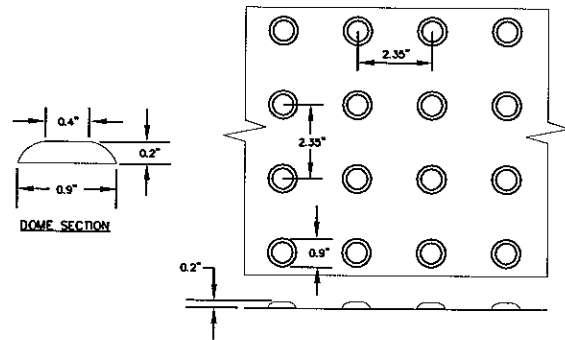
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GOLDEN VALLEY RANCH
AZTEC ROAD IMPROVEMENTS, PHASE 1
TYPICAL STREET SECTIONS
MOHAVE COUNTY ARIZONA

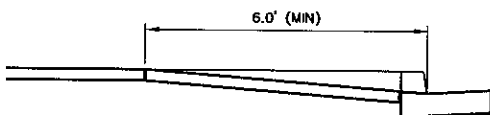
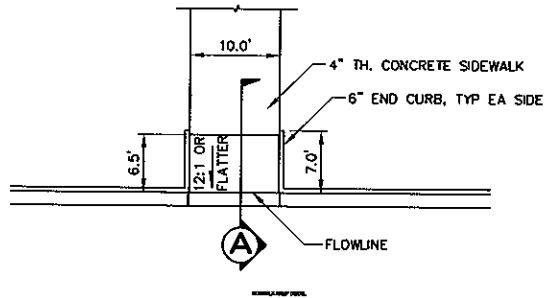
SHEET
DT-1
3 OF 18 SHEETS
SCI PROJECT/
18449.00.00

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NOTE:
DETECTABLE WARNING CONSISTING OF TRUNCATED DOMES WHICH COMPLY WITH THE DETAIL ABOVE AND CONTRASTING VISUALLY WITH ADJOINING SURFACES SHALL BE PLACED AT THE BEGINNING OF THE SIDEWALK EXTENDING THE FULL WIDTH OF THE SIDEWALK AND TO MINIMUM DEPTH OF 36 INCHES.

H DETECTABLE WARNING DETAILS
PUBLIC STREET
N.T.S.



SIDEWALK RAMP DETAIL

1 SIDEWALK RAMP DETAIL
PUBLIC STREET
N.T.S.

PRELIMINARY ISSUE FOR REVIEW
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DATE	07/15/05
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DATE	07/15/05

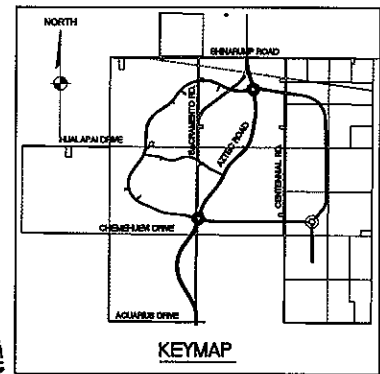
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DATE 07/15/05

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GOLDEN VALLEY RANCH
AZTEC ROAD IMPROVEMENTS, PHASE 1
MISCELLANEOUS DETAILS
MOHAVE COUNTY
ARIZONA

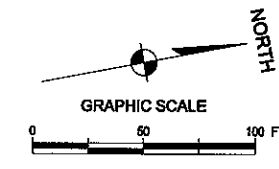
SHEET
DT-2
3 OF 18 SHEETS
SHEET PROJECT#
18449.00.00



LINE TABLE		
LINE	LENGTH	BEARING
L38	828.90	N10°43'54"E
L39	828.90	N10°43'54"E
L40	828.90	N10°43'54"E
L41	828.90	N10°43'54"E

NOTES:

1. (*) INDICATES CURVES AND LINES THAT ARE FOR FUTURE PART OF PHASE 2 OR NOT SHOWN IN THIS SHEET.
2. STATION OFFSET, CURVE AND LINE DATUM REFER TO BACK OF CURB.



PLAN
1"=40'

[illegible]

SCALE (H) AS NOTED
SCALE (V) NA
DRAWN BY VND
CHECKED BY MPB
DATE 07/15/05

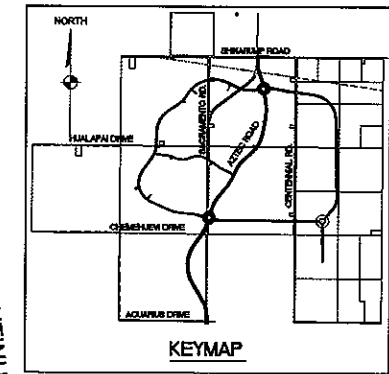
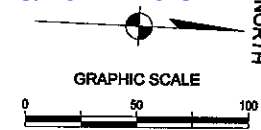
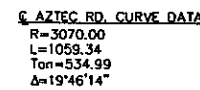
5870, S. Eastern Avenue, Suite 200
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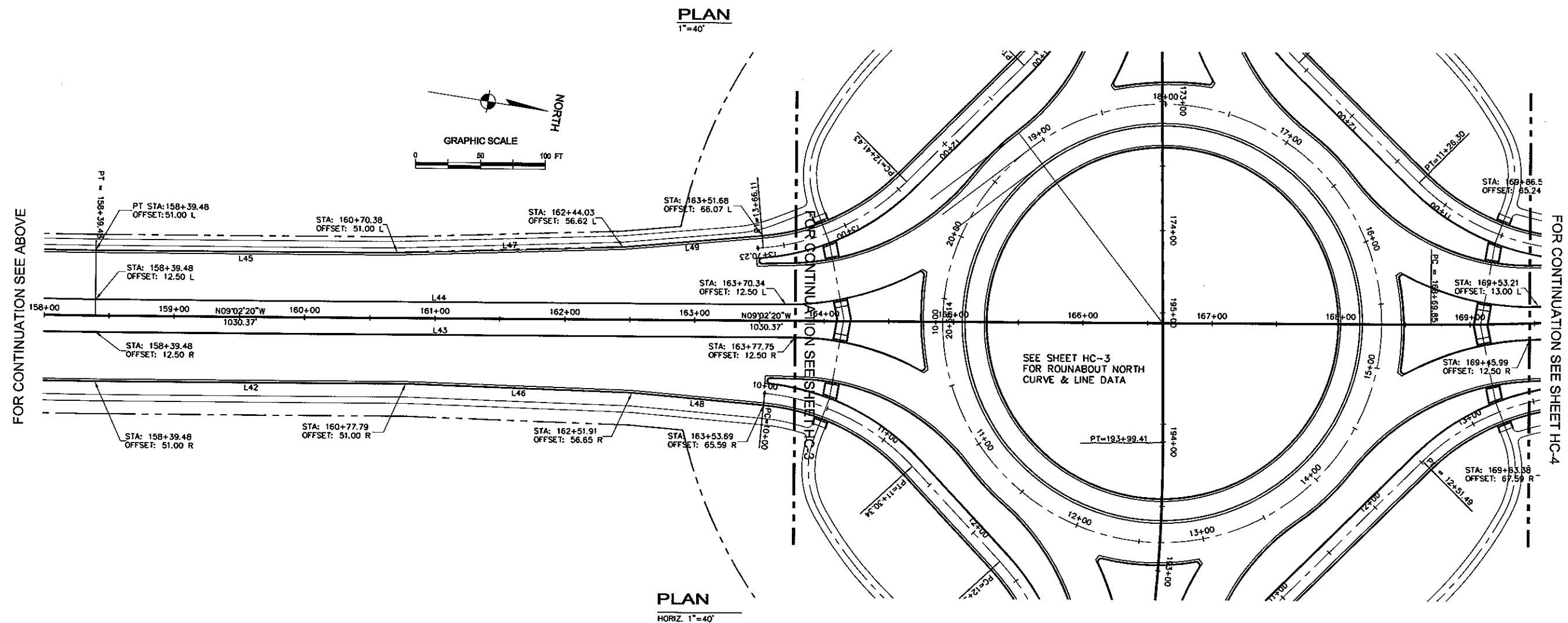
GOLDEN VALLEY RANCH RHODES HOMES ARIZONA, LLC	AZTEC ROAD IMPROVEMENTS, PHASE 1 HORIZONTAL CONTROL PLAN	ARIZONA MOHAVE COUNTY
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SHEET
HC-1
OF -- SHEETS
SCI PROJECT/
18449.00.00



CURVE TABLE				
CURVE	LENGTH	RADIUS	TANGENT	DELTA
C52	1076.94	3121.00	543.88	19°46'14"
C53	1063.65	3082.50	537.17	19°46'14"
C54	1055.02	3057.50	532.81	19°46'14"
C55	1041.74	3019.00	526.10	19°46'14"

LINE TABLE		
LINE	LENGTH	BEARING
L42	238.32	N09°02'20"W
L43	538.27	N09°02'20"W
L44	530.86	N09°02'20"W
L45	230.76	N09°02'20"W
L46	174.21	N07°10'50"W
L47	173.62	S10°53'19"E
L48	102.17	N04°01'08"W
L49	108.19	N14°03'33"W

[illegible]

SCALE (H) AS NOTED

SCALE (V) NA

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DATE 07/15/05

100

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AZTEC ROAD IMPROVEMENTS, PHASE 1

HORIZONTAL CONTROL PLAN

MOHAVE COUNTY

SHEET
HC-2

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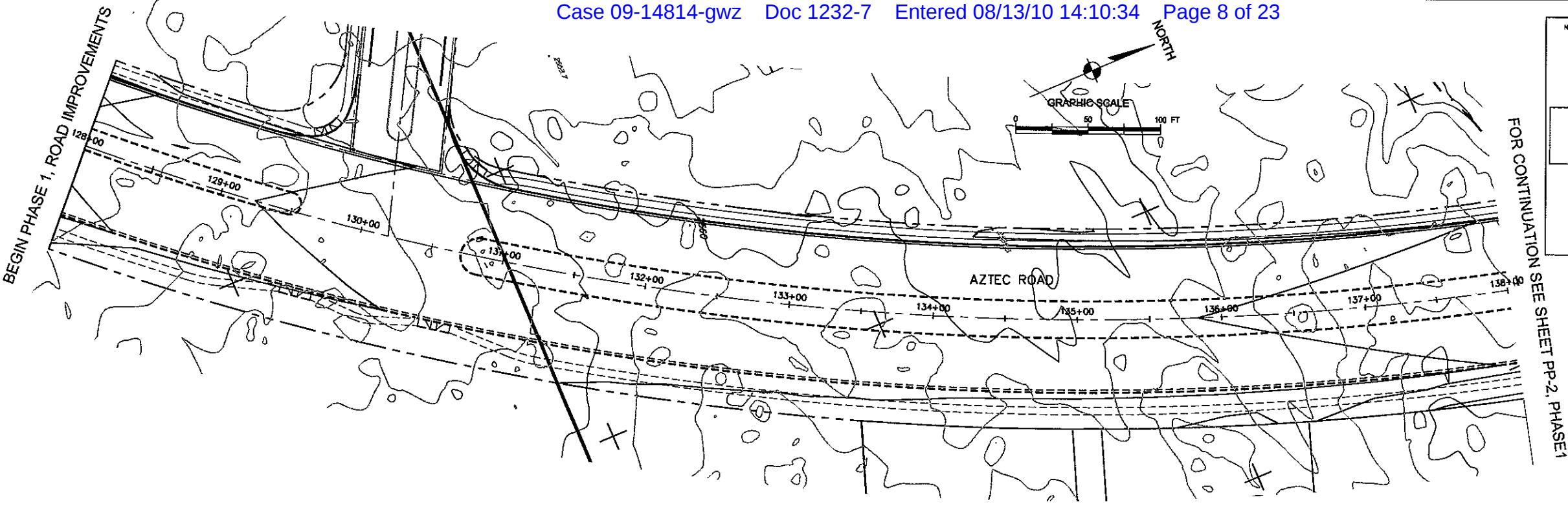


SCALE (H) 1"=40'
SCALE (V) 1"=4'
DRAWN BY VND
CHECKED BY MPB
DATE 07/15/05



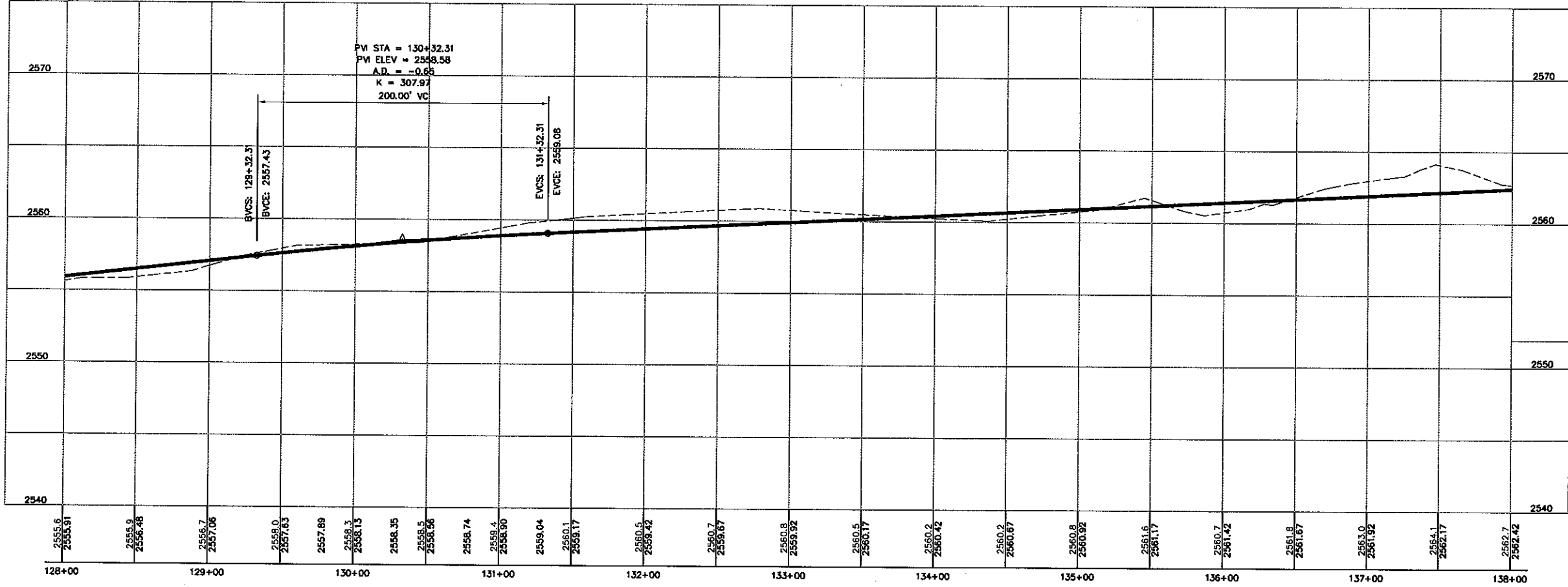
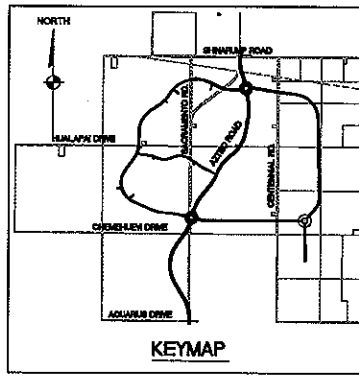
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SHEET
HC-3
OF -- SHEETS
SCI PROJECT/
18449.00.00



PLAN
1"=40'

PRELIMINARY ISSUE FOR REVIEW
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PROFILE
HORIZ. 1"=40'
VERT. 1"=4'



SCALE (H) AS NOTED	SCALE (V) NA
DRAWN BY VMD	CHECKED BY MFB
DATE 07/15/05	

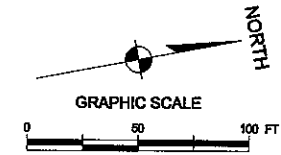
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GOLDEN VALLEY RANCH
AZTEC ROAD IMPROVEMENTS, PHASE 1
PLAN AND PROFILE
MCHAVE COUNTY ARIZONA

SHEET
PP-1
1 OF 1 SHEETS
SQ. PROJECT
18449.00.00

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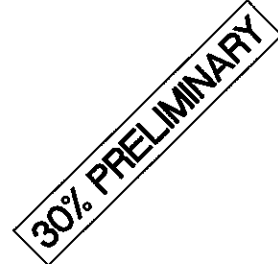


PROFILE

HORIZ. 1"=40'

VERT. 1"=4'

Station	Elevation
138+00	2562.7
138+00	2562.42
138+10	2561.5
138+10	2562.67
139+00	2563.5
139+00	2562.92
139+10	2563.0
139+10	2563.17
140+00	2563.6
140+00	2563.42
140+10	2564.0
140+10	2563.67
141+00	2563.8
141+00	2563.92
141+10	2564.2
141+10	2564.17
142+00	2563.6
142+00	2564.42
142+10	2565.7
142+10	2564.67
143+00	2566.8
143+00	2564.92
143+10	2567.3
143+10	2565.17
144+00	2567.7
144+00	2565.42
144+10	2567.5
144+10	2565.67
145+00	2567.1
145+00	2565.92
145+10	2567.6
145+10	2566.17
146+00	2568.1
146+00	2566.42
146+10	2568.4
146+10	2566.67
147+00	2569.0
147+00	2566.92
147+10	2569.8
147+10	2567.17
148+00	2570.0
148+00	2567.42



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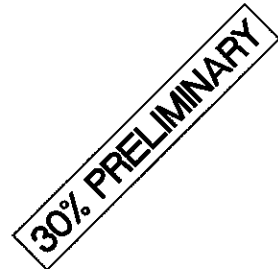
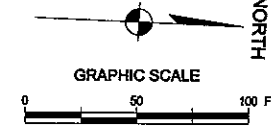
RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH
TEC ROAD IMPROVEMENTS, PHAS

COUNTY	PLAN AND PROFILE	ARZ
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SHEET
PP-2
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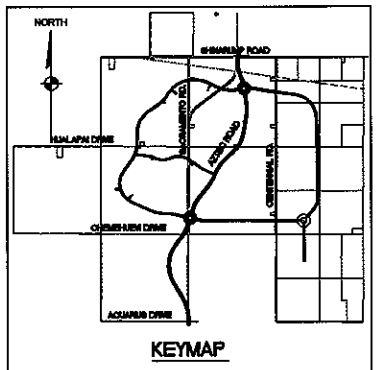
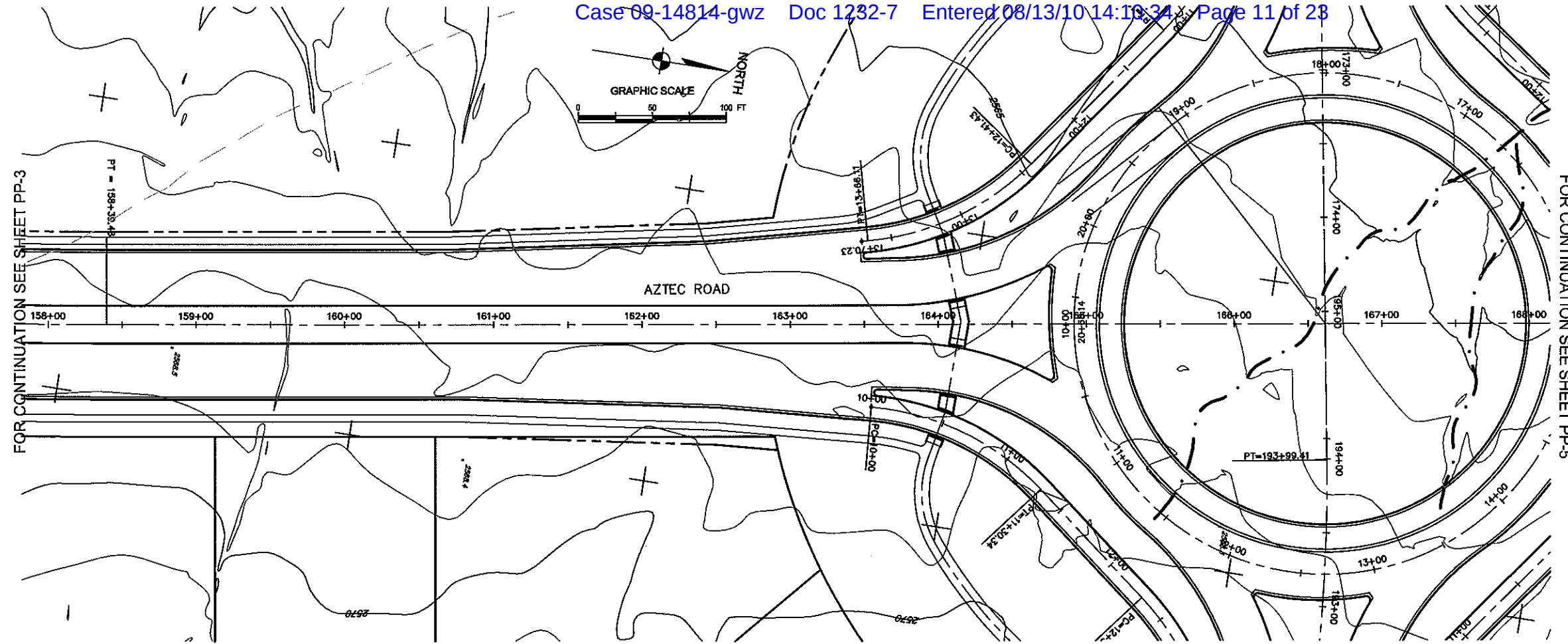
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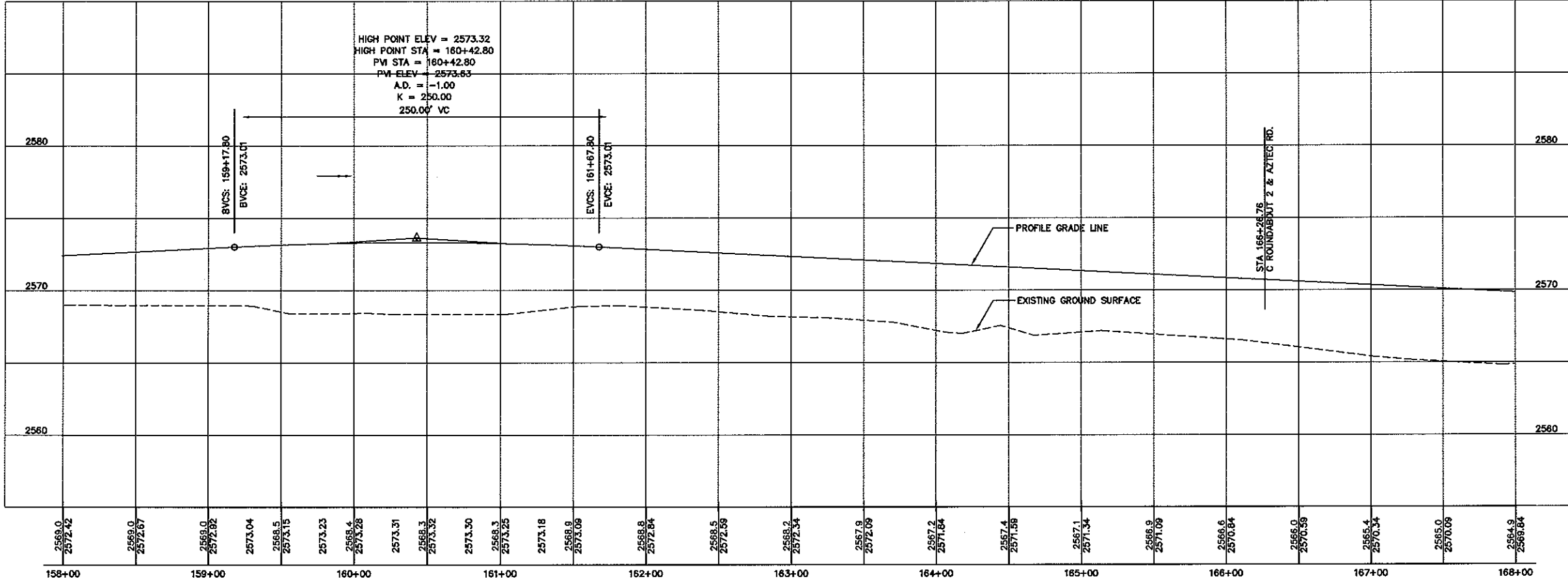


AZTEC ROAD IMPROVEMENTS, PHASE 1 PLAN AND PROFILE	GOLDEN VALLEY RANCH RHODES HOMES ARIZONA, LLC	MOHAVE COUNTY ARIZONA
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SHEET
PP-3
OF -- SHEETS
SCI PROJECT#
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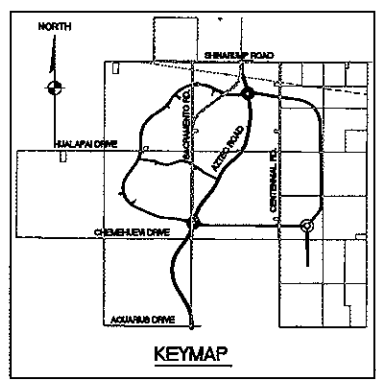
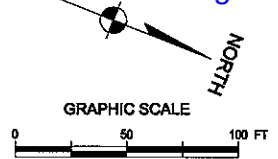
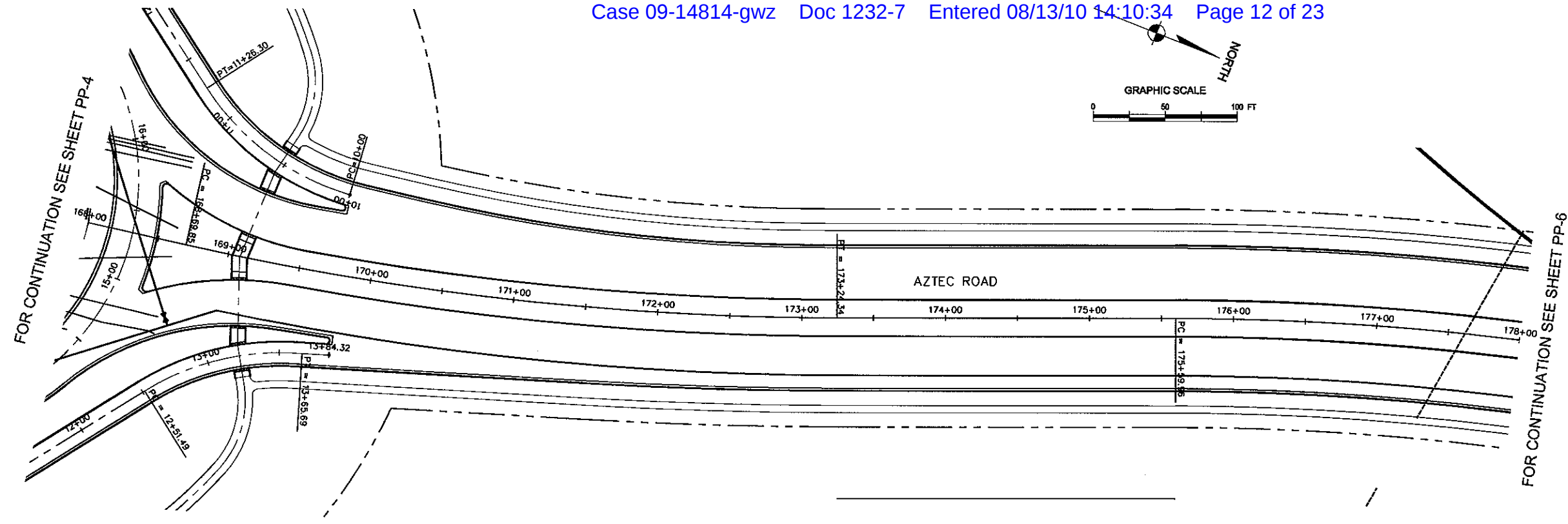
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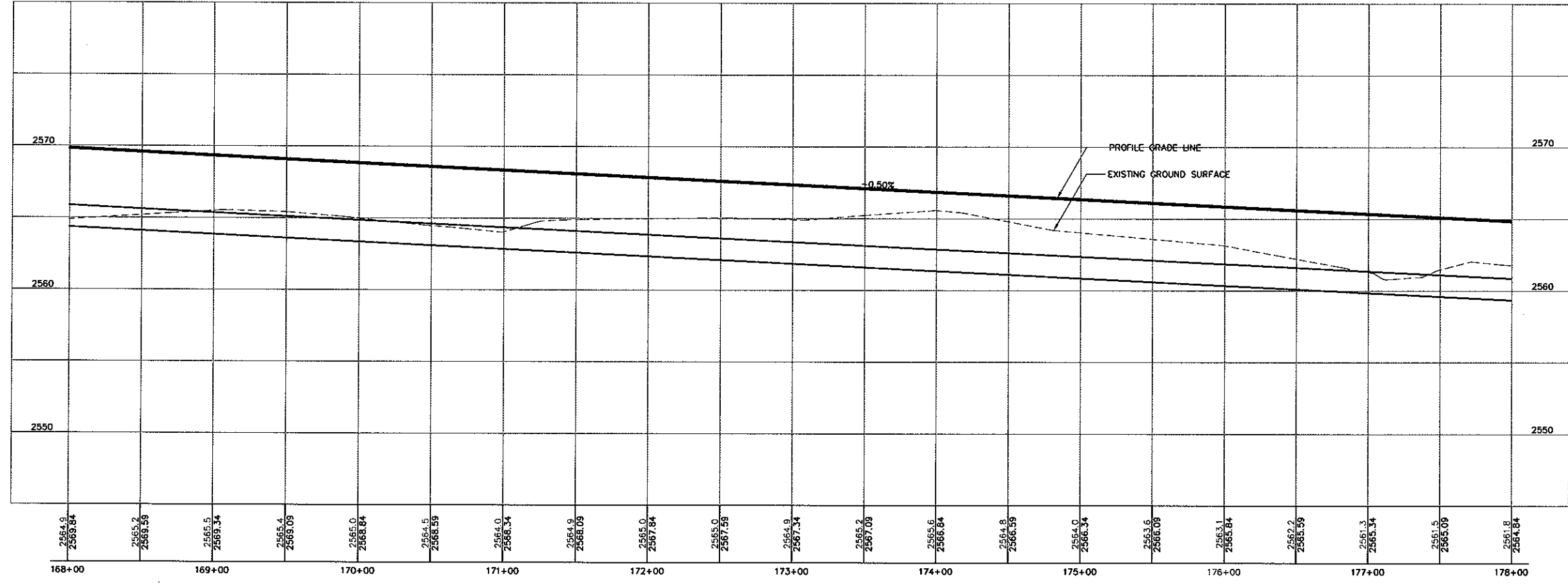


RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH
AZTEC ROAD IMPROVEMENTS, PHASE 1
UTILITY PLAN AND PROFILE
MOHAVE COUNTY ARIZONA

SHEET
PP-4
1 OF 1 SHEETS
SHEET PROJECT
18449.00.00



PLAN
1"=40'



PROFILE
HORIZ. 1"=40'
VERT. 1"=4'

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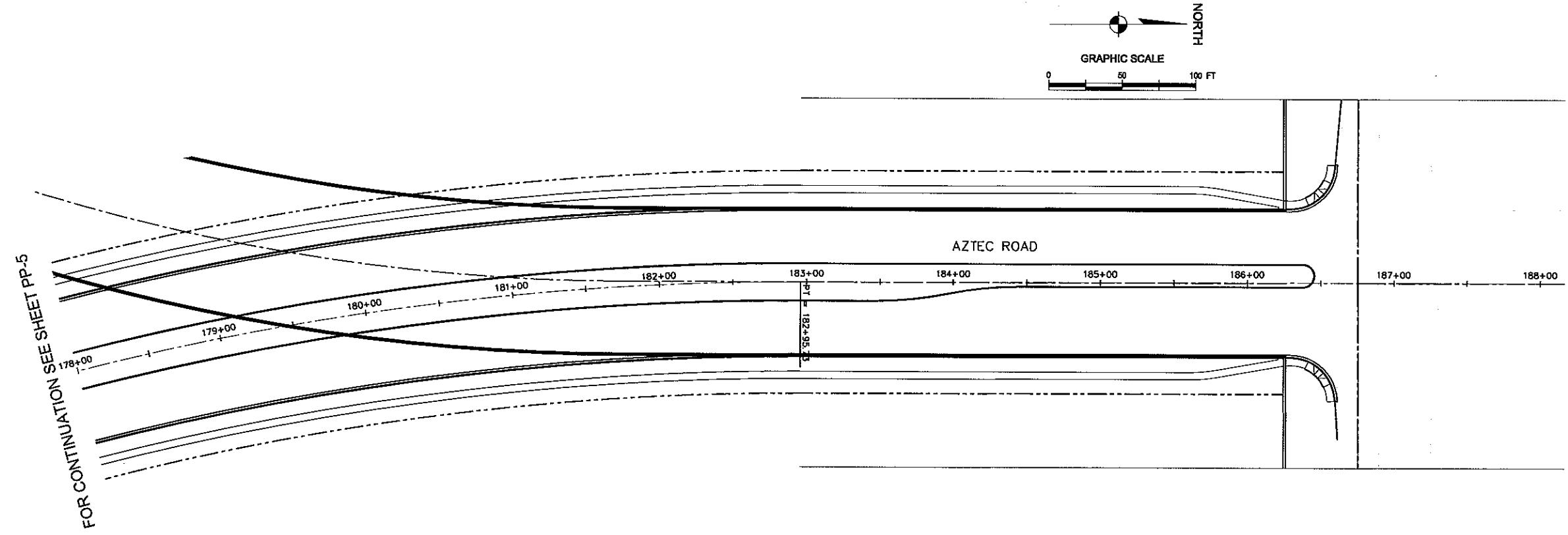
AZTEC ROAD IMPROVEMENTS, PHASE 1
PLAN AND PROFILE

ARIZONA

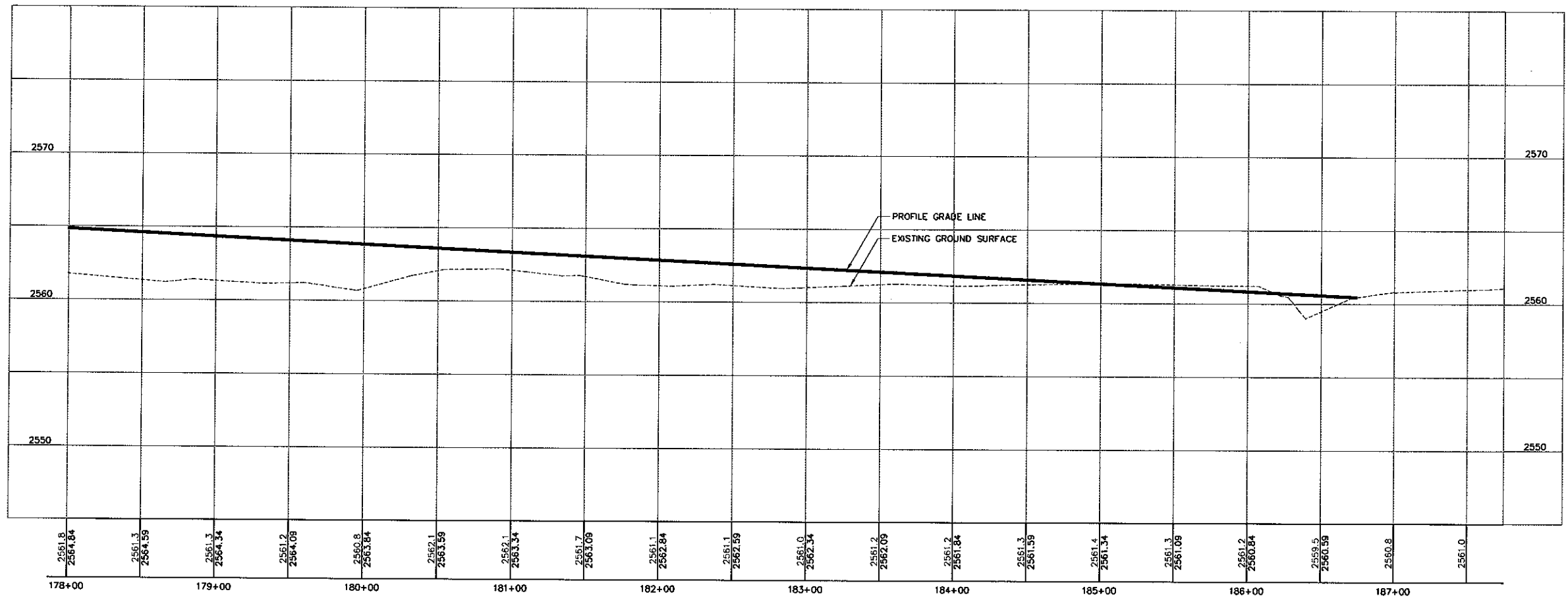
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SHEET
PP-5
1 OF 11 SHEETS
SCI PROJECT #
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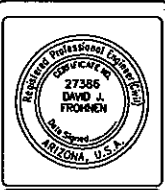


PLAN
1"=40'



PROFILE
HORIZ. 1"=40'
VERT. 1"=4'

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SCALE (V) NA	

SCALE (H) AS NOTED	
SCALE (V) NA	
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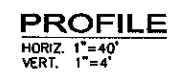
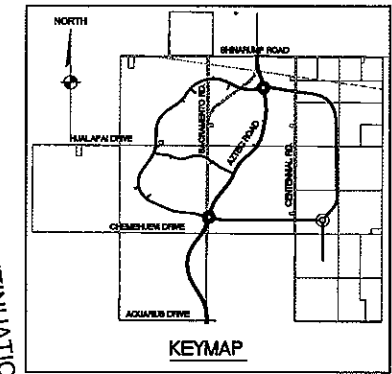


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AZTEC ROAD IMPROVEMENTS, PHASE 1
PLAN AND PROFILE
MOHAVE COUNTY ARIZONA

SHEET
PP-6
1 OF 1 SHEETS
SCI PROJECT
18449.00.00

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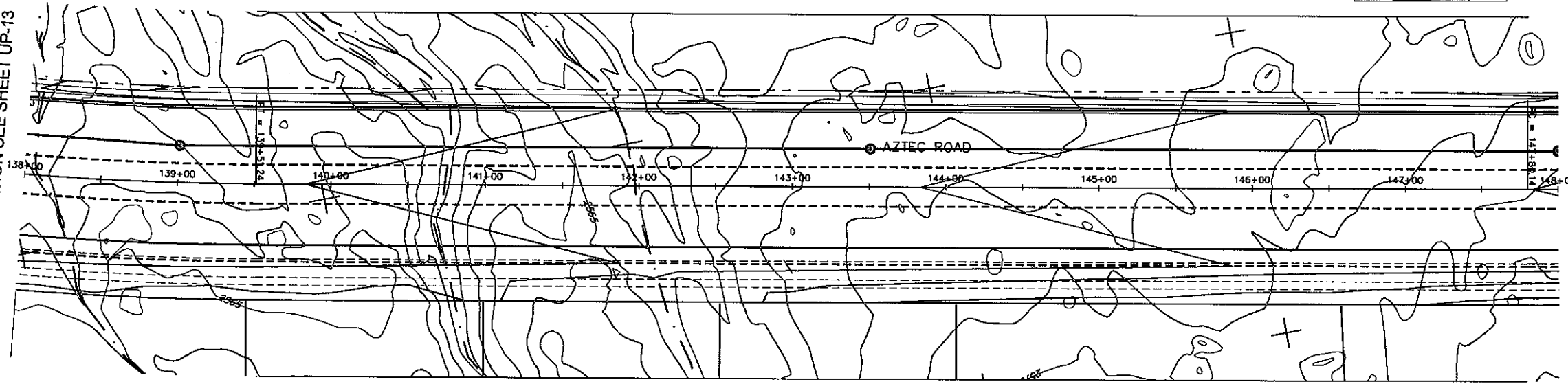
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UTILITY PLAN AND PROFILE

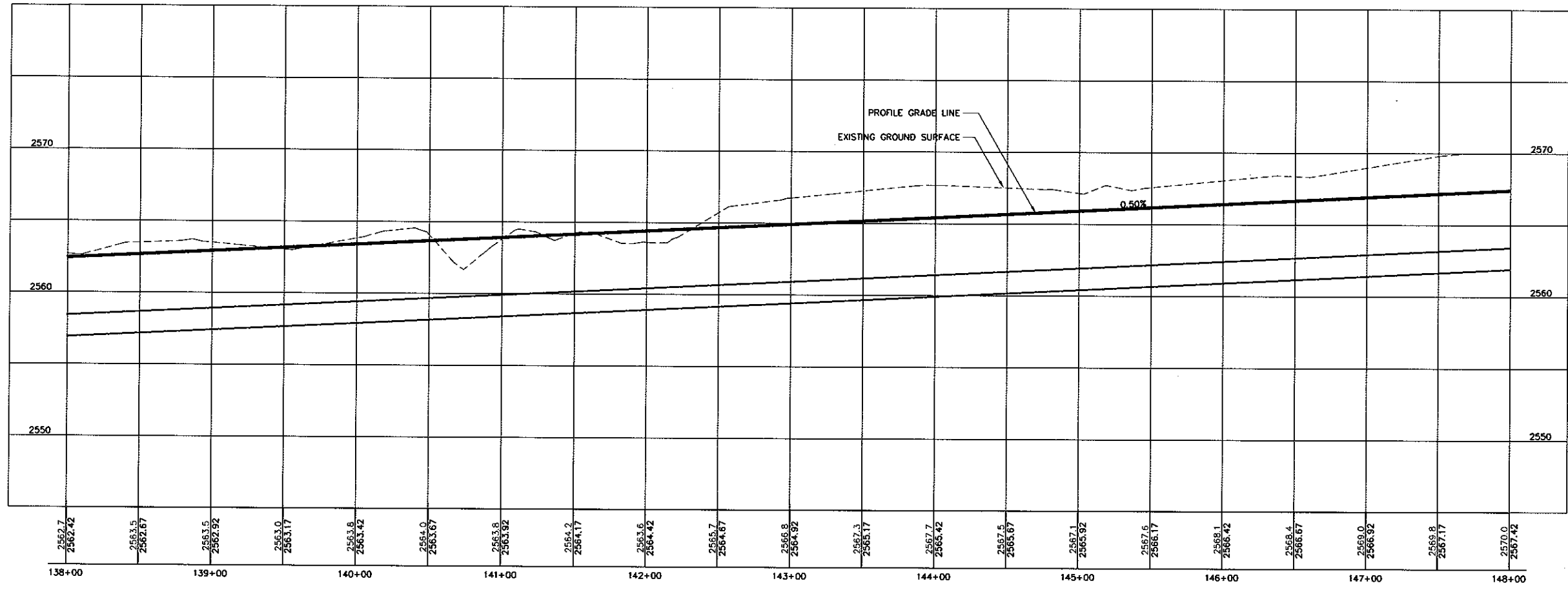
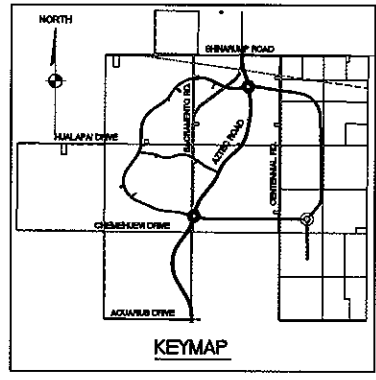
SHEET
UP-1
OF -- SHEETS
SCI PROJECT#
18449.00.00

FOR CONTINUATION SEE SHEET UP-13



PLAN
1"=40'

FOR CONTINUATION SEE SHEET UP-15



PROFILE
HORIZ. 1"=40'
VERT. 1"=4'

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GOLDEN VALLEY RANCH

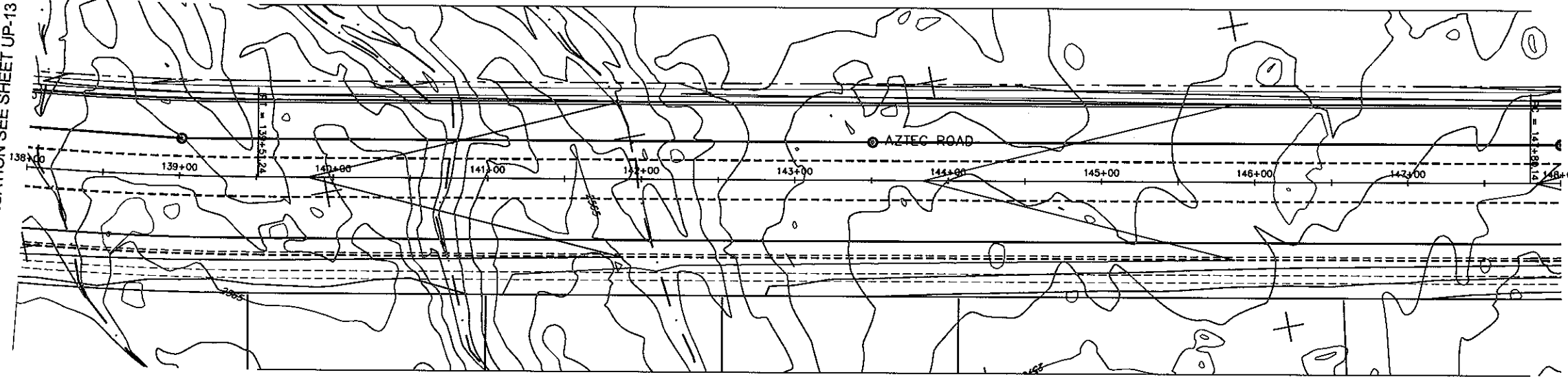
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UTILITY PLAN AND PROFILE

ARIZONA

MOHAVE COUNTY

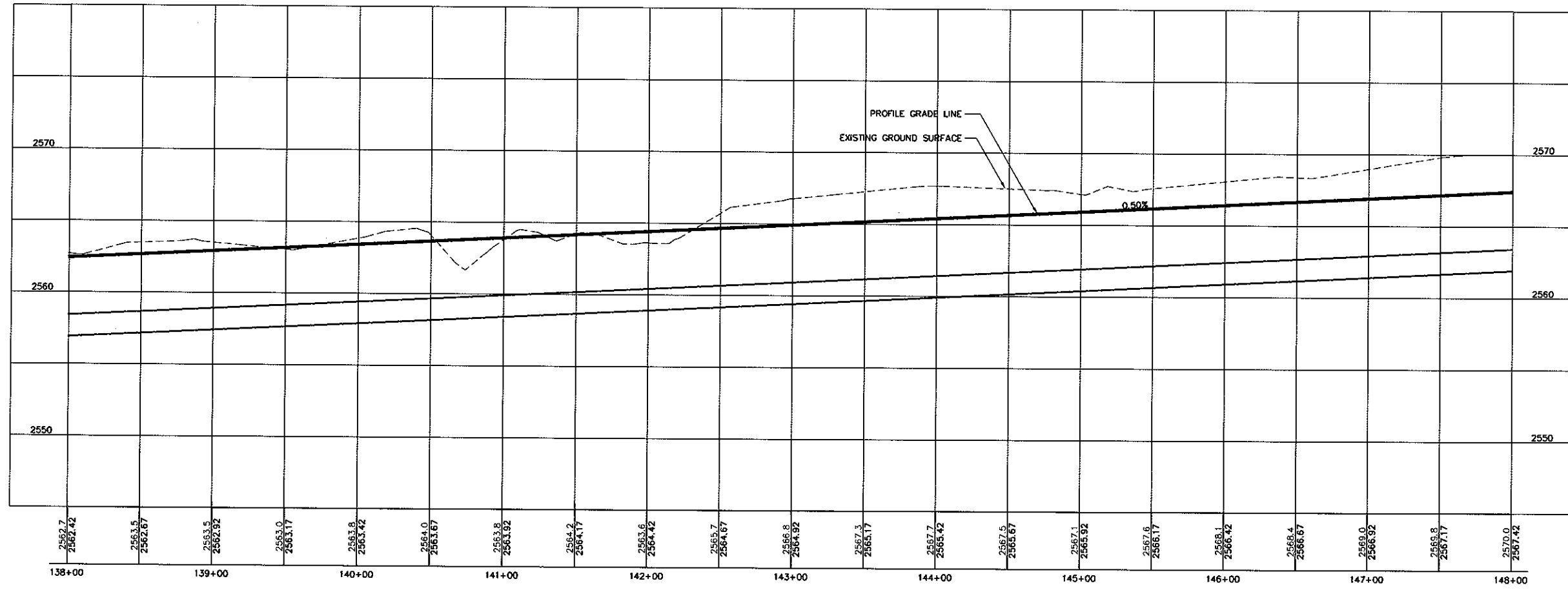
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1 OF 1 SHEETS	
SCI PROJECT# 18449.00.00	

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FOR CONTINUATION SEE SHEET UP-15

PLAN
1"=40'

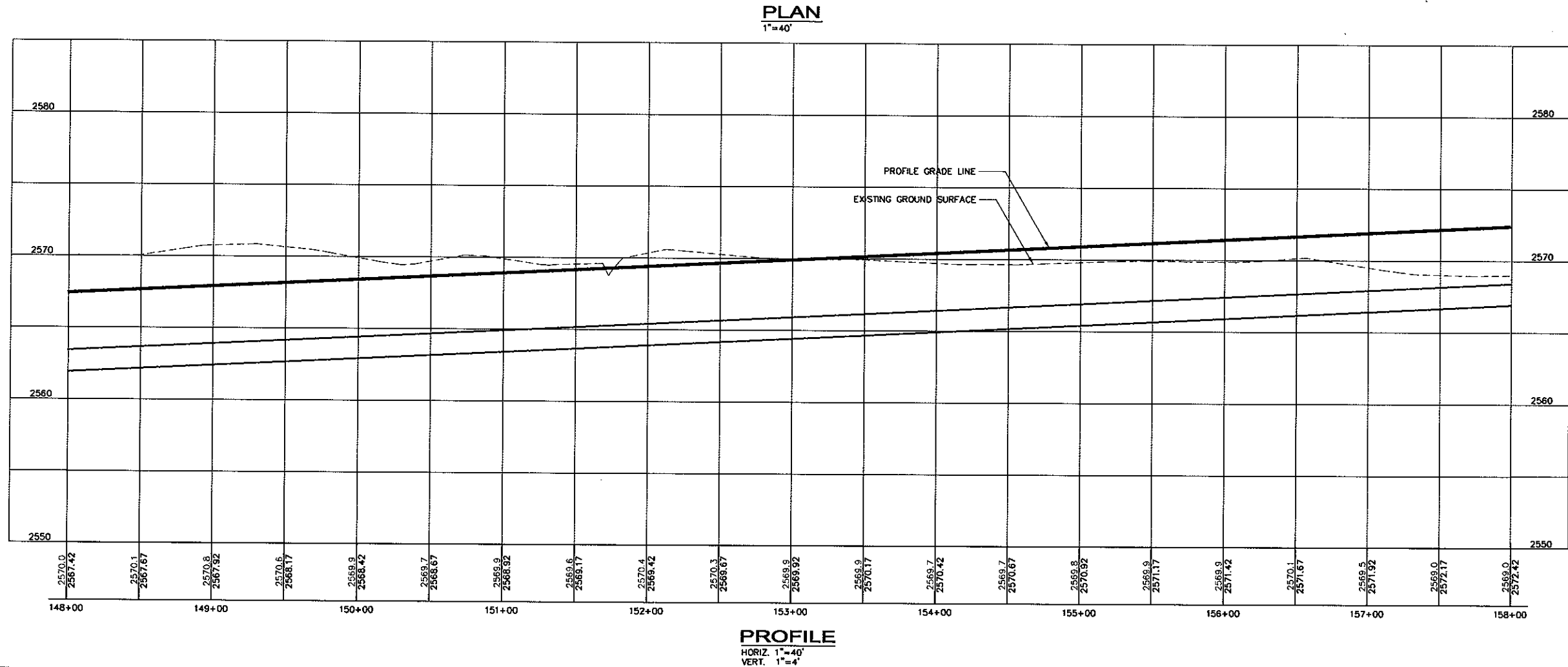
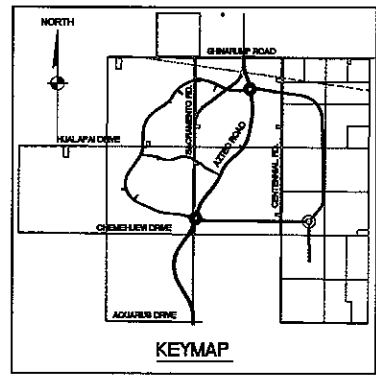
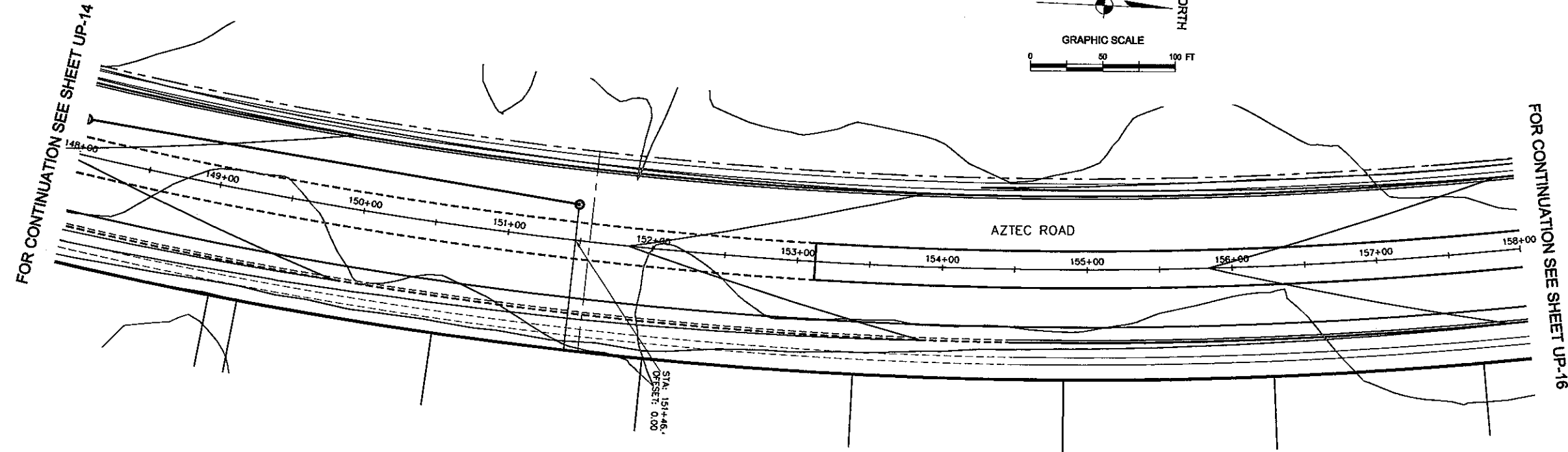


PROFILE
HORIZ. 1"=40'
VERT. 1"=4'

PRELIMINARY ISSUE FOR REVIEW
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SHEET UP-2 OF 2 SHEETS		SCS PROJECT 18449.00.00	
RHODES HOMES ARIZONA, LLC GOLDEN VALLEY RANCH AZTEC ROAD IMPROVEMENTS, PHASE 1 UTILITY PLAN AND PROFILE		ARIZONA MOHAVE COUNTY	
Stanley Consultants INC. 3620 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-3358 Fax (702) 368-9793 www.stanleygroup.com		SCALE (H) AS NOTED SCALE (V) NA DRAWN BY VND CHECKED BY MPB DATE 07/17/05	
DATE		DATE	



DATE	07/15/05
DRAWN BY	MPB
CHECKED BY	MPB
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SCALE (V) NA	
DRAWN BY VAD	
CHECKED BY MPB	
DATE 07/15/05	

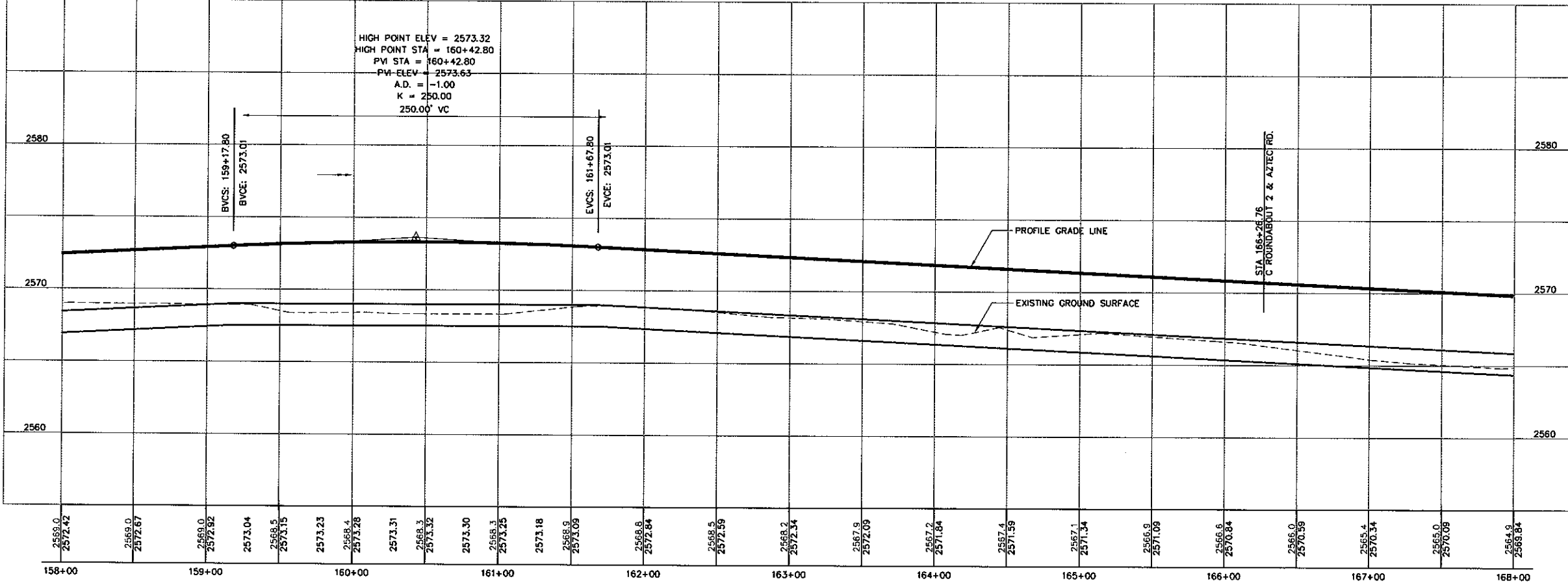
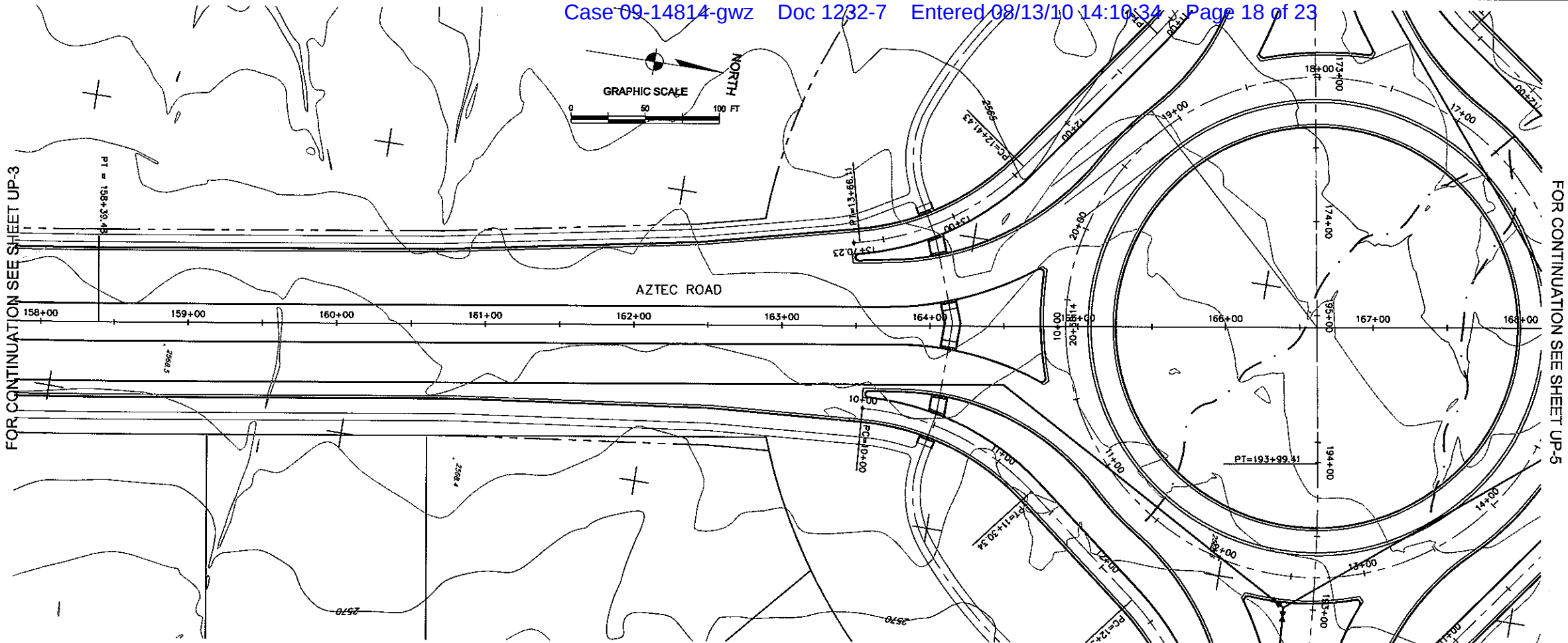
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UTILITY PLAN AND PROFILE
MOHAVE COUNTY ARIZONA

SHEET
UP-3
1 OF 1 SHEETS
SCS PROJECT
18449.00.00

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PRELIMINARY ISSUE FOR REVIEW
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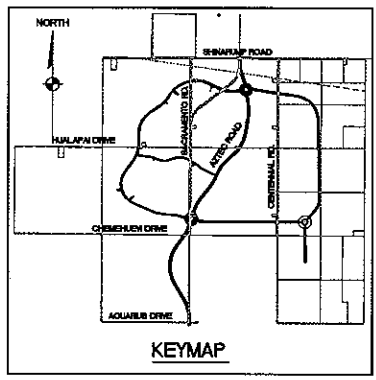
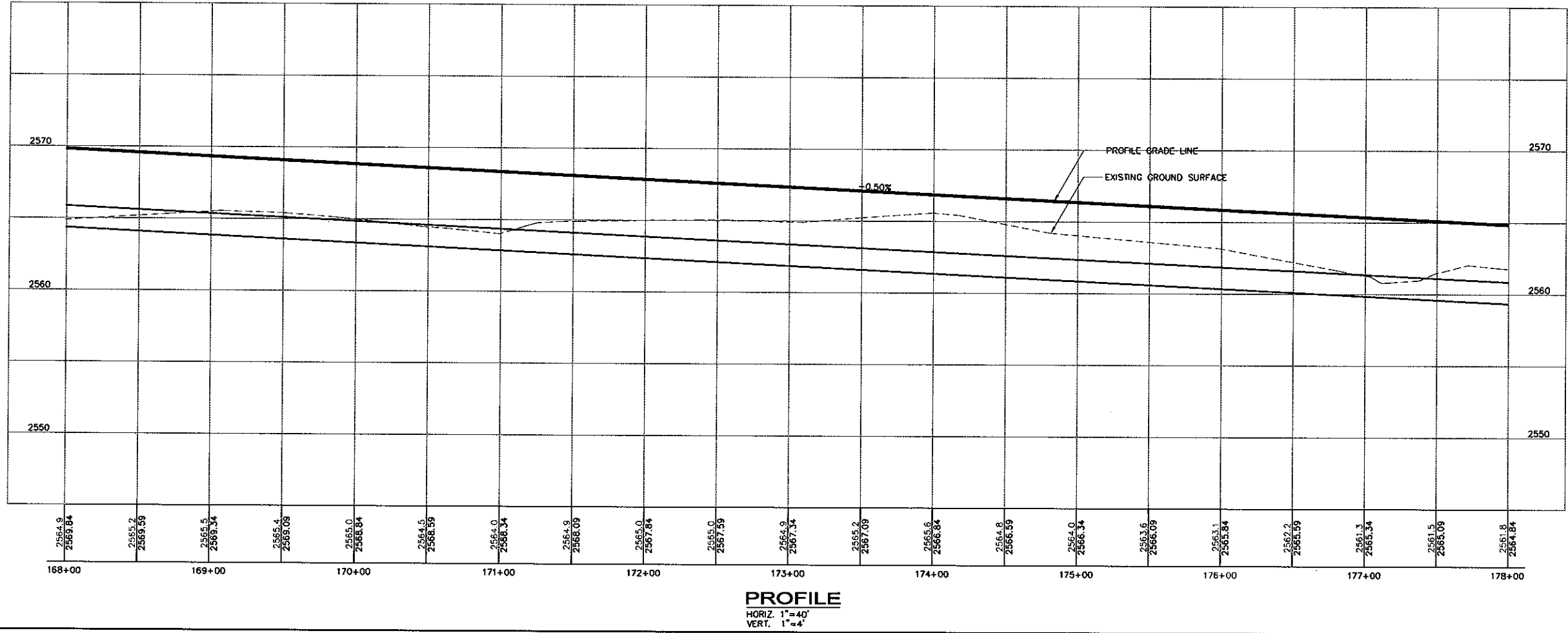
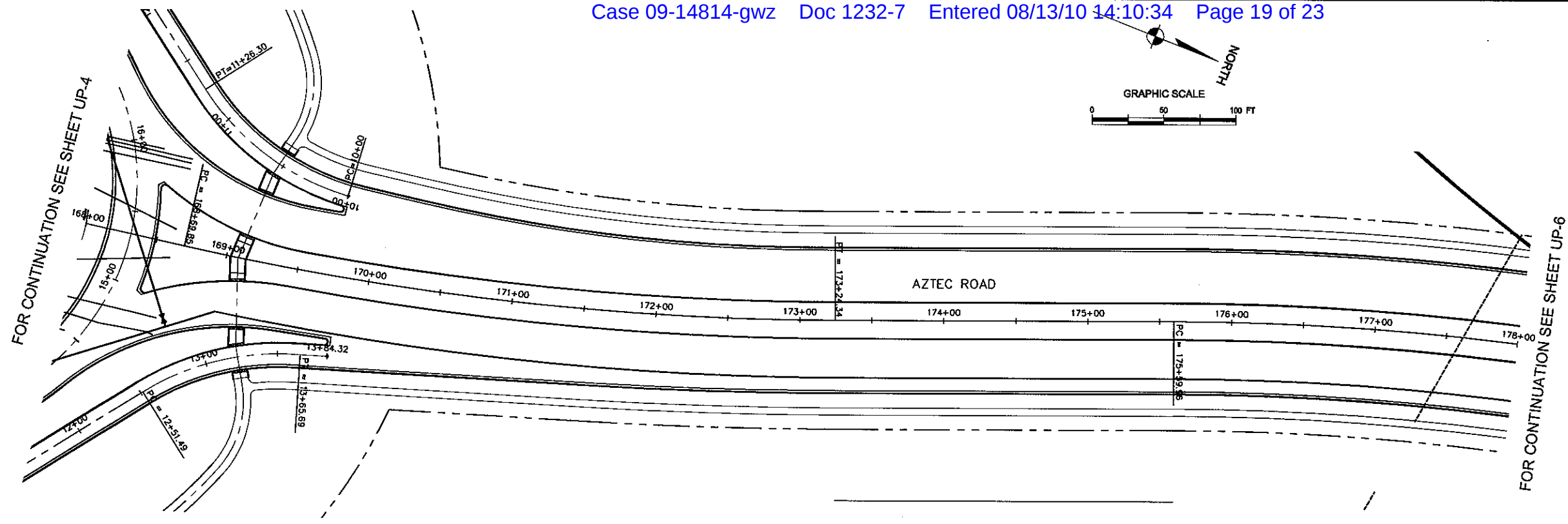
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SCALE (V) NA	
SCALE (H) AS NOTED	

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MOHAVE COUNTY ARIZONA

SHEET
UP-4
1 OF 4 SHEETS
SCI PROJECT
18449.00.00



DATE	BY	REVISION
07/15/05	MPB	1

SCALE (H) AS NOTED	SCALE (V) NA
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DATE 07/15/05	

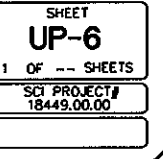
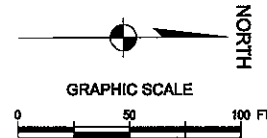
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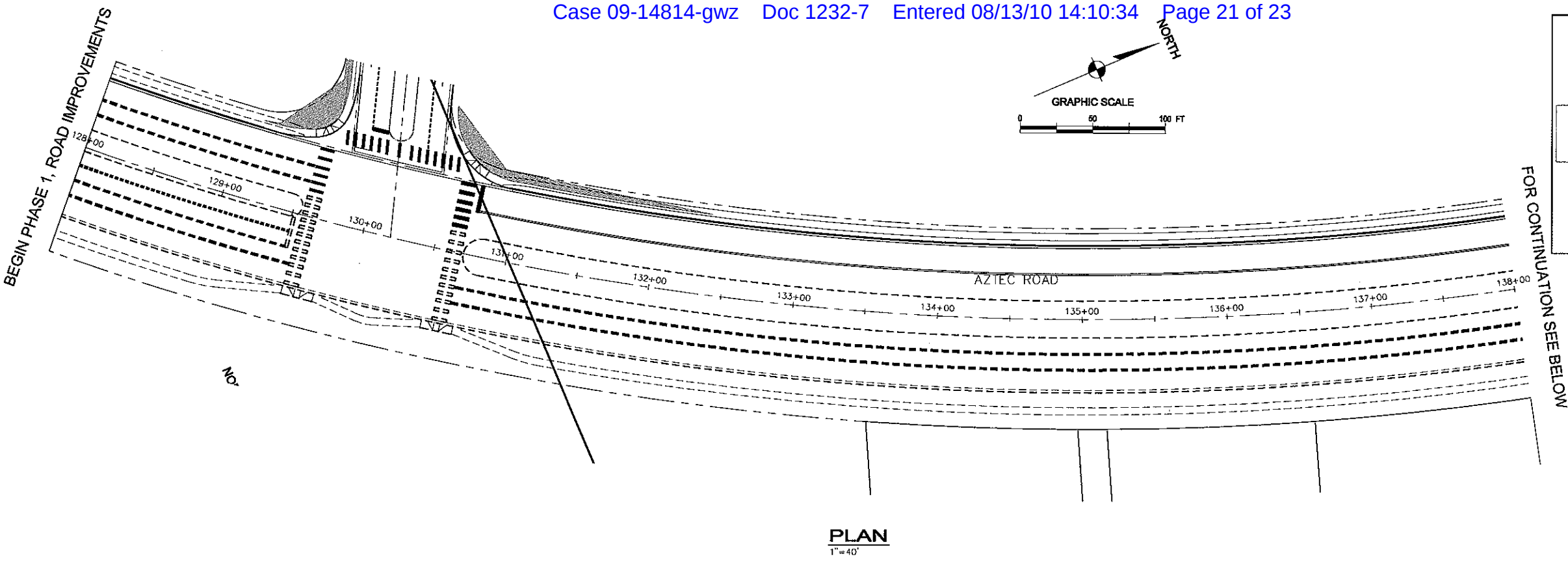


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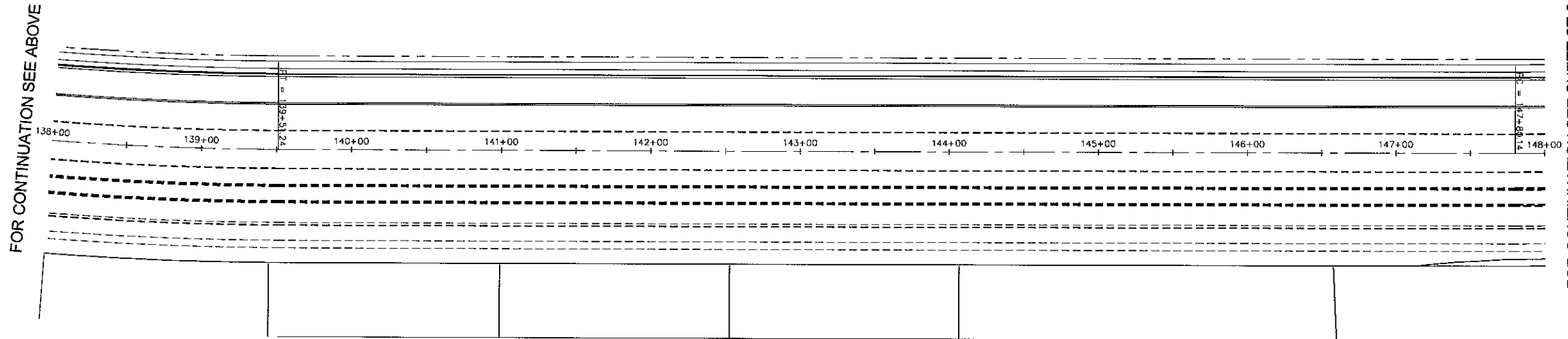
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UP-5
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SCT PROJECT#
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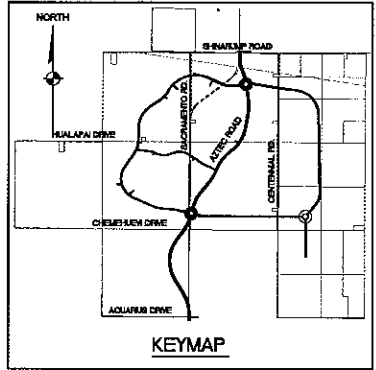




PLAN
1"=40'



PLAN
1"=40'



KEYMAP

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 10-18-05



DATE	
DRAWN BY	
CHECKED BY	
DATE	

SCALE (H) AS NOTED
SCALE (V) NA
DRAWN BY VND
CHECKED BY MPB
DATE 07/15/05

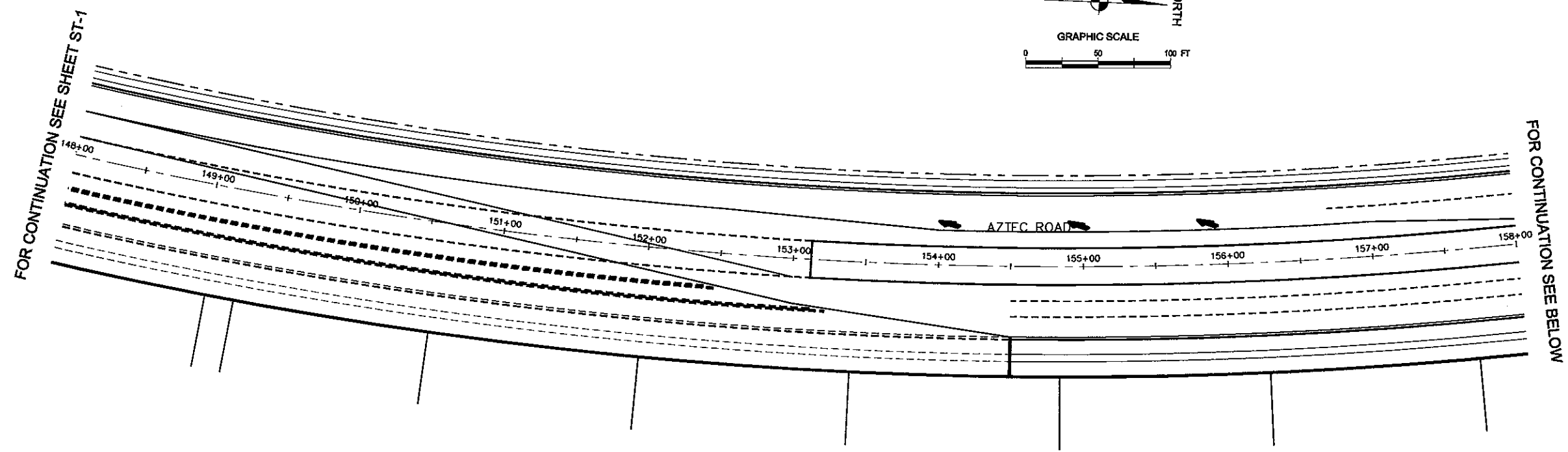
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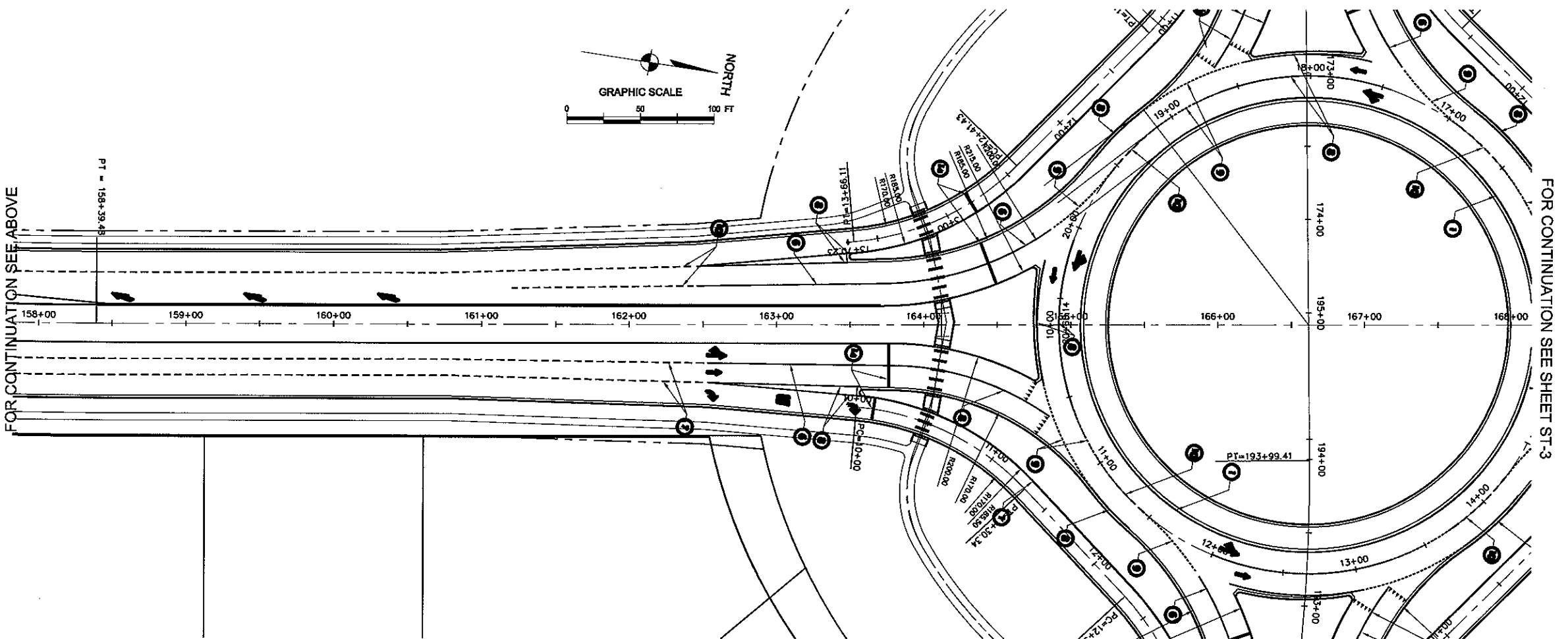
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STRIPING PLAN
MOHAVE COUNTY ARIZONA

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ST-1
1 OF -- SHEETS
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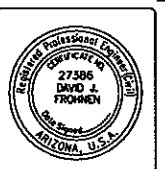
PLAN
1"=40'



PLAN
1"=40'

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 10-18-05

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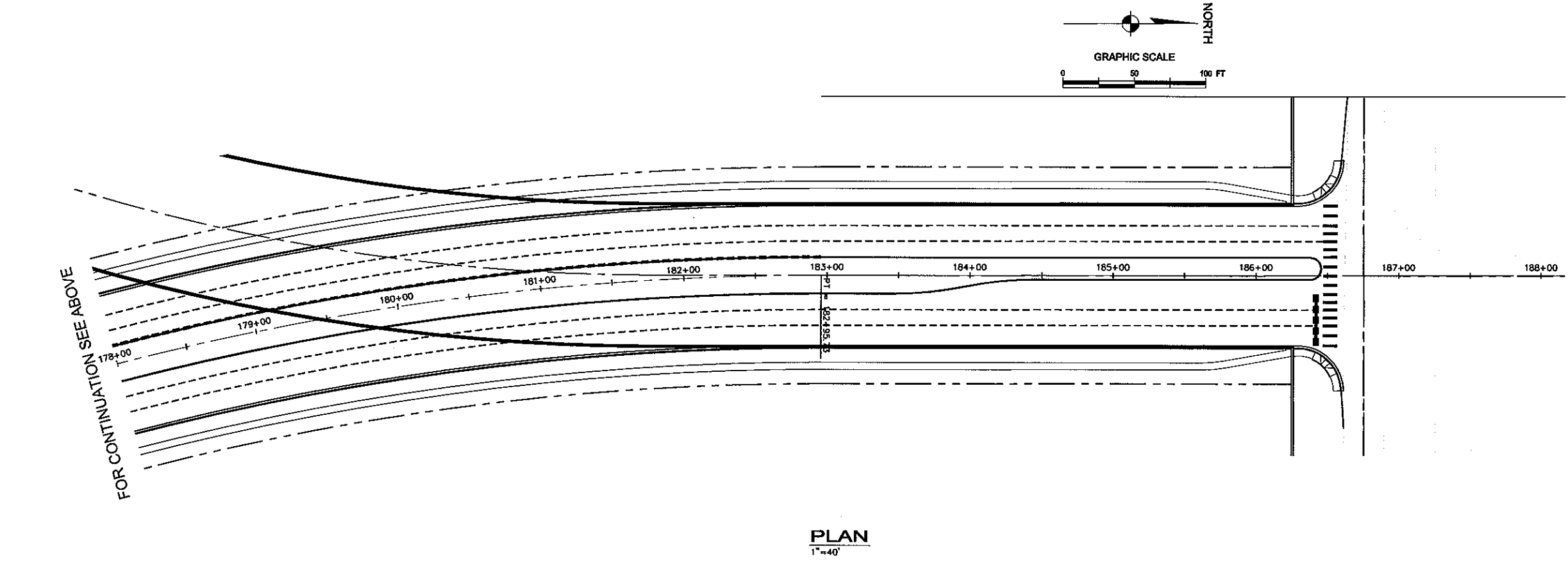
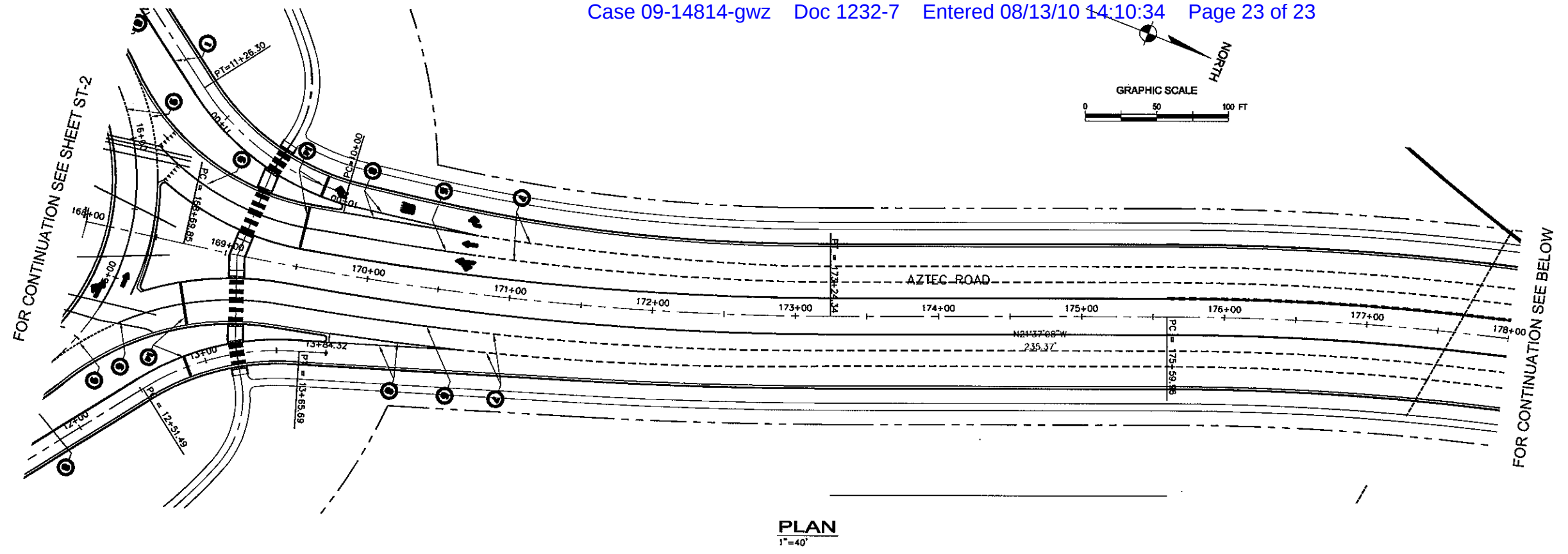
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STRIPING PLAN
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SHEET	ST-2
OF SHEETS	1
PROJECT	18449.00.00



Professional Engineer
No. 27386
David J. Frommen
Arizona, U.S.A.

SCALE (H) AS NOTED
SCALE (V) NA
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SHEET
ST-3
1 OF 1 SHEETS

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